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STN patent clusters

NEWS 22 FEB 25 USGENE enhanced with patent family and legal status display data from INPADOCDB

NEWS 23 MAR 06 INPADOCDB and INPAFAMDB enhanced with new display formats

NEWS 24 MAR 11 EPFULL backfile enhanced with additional full-text applications and grants

NEWS 25 MAR 11 ESBIOBASE reloaded and enhanced

NEWS 26 MAR 20 CAS databases on STN enhanced with new super role

for nanomaterial substances

NEWS 27 MAR 23 CA/Caplus enhanced with more than 250,000 patent equivalents from China

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3, AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS LOGIN Welcome Banner and News Items

NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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=> file registry

 COST IN U.Š. DOLLARS
 SINCE FILE
 TOTAL

 BNTRY
 SESSION

 FULL ESTIMATED COST
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 0.22

FILE 'REGISTRY' ENTERED AT 09:59:35 ON 24 MAR 2009
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STRUCTURE FILE UPDATES: 22 MAR 2009 HIGHEST RN 1125392-64-4
DICTIONARY FILE UPDATES: 22 MAR 2009 HIGHEST RN 1125392-64-4

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting ${\tt SmartSELECT}$ searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

```
chain nodes: 7 9 10 13 15 16 17 18 ring nodes: 1 2 3 4 5 6 chain bonds: 1-13 2-15 3-17 4-7 5-18 6-16 7-9 7-10 ring bonds: 1-2 1-6 2-3 3-4 4-5 5-6 exact/horm bonds: 1-13 2-15 4-7 6-16 7-9 7-10 exact bonds: 3-17 5-18 normalized bonds: 1-2 1-6 2-3 3-4 4-5 5-6
```

G1:H,CH3,Et,n-Pr,n-Bu,Ak

G2:CN, NO2, X

G3:C1,X,H

Match level: 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 9:CLASS 10:CLASS 13:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS

L1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS L1 ST

G2 G1 H,Me,Et,n-Pr,n-Bu,Ak

G2 CN,NO2,X

G3 Cl,X,H

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss SAMPLE SEARCH INITIATED 10:00:16 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 309900 TO ITERATE

0.6% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01 50 ANSWERS

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **INCOMPLETE**
PROJECTED ITERATIONS: 6165588 TO 6230412

 PROJECTED ITERATIONS:
 6165588 TO
 6230412

 PROJECTED ANSWERS:
 523258 TO
 542798

L2 50 SEA SSS SAM L1

L2 ANSWER 1 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1122254-96-9 REGISTRY

ED Entered STN: 17 Mar 2009

1-Piperazinecarboxamide, 4-acetyl-N-(3,4-dichlorophenyl)-3-[[3-(1H-indazol-5-ylmethyl)-1-piperidinyl]methyl]- (CA INDEX NAME)

MF C27 H32 C12 N6 O2

SR CA

=> d 1-50

LC STN Files: CA, CAPLUS

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 2 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1116051-00-3 REGISTRY ED Entered STN: 05 Mar 2009

CN Urea, N-(4-chlorophenyl)-N'-[4-(1H-indol-2-yl)phenyl]- (CA INDEX NAME)

MF C21 H16 C1 N3 O

SR Chemical Library

Supplier: Aurora Fine Chemicals

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L2 ANSWER 3 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1112428-00-8 REGISTRY
- ED Entered STN: 26 Feb 2009
- CN INDEX NAME NOT YET ASSIGNED
- MF C17 H18 F N5 O3 S
- SR Chemical Library

Supplier: Aurora Fine Chemicals

L2 ANSWER 4 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1111978-88-1 REGISTRY

ED Entered STN: 26 Feb 2009

CN Benzamide, 4-[3-[2-[[[(4-chlorophenyl)amino]carbonyl]methylamino]ethyl]1,2,4-oxadiazol-5-yl]-N-(3-ethoxypropyl)- (CA INDEX NAME)

MF C24 H28 C1 N5 O4

SR Chemical Library

Supplier: Aurora Fine Chemicals

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L2 ANSWER 5 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1111813-54-7 REGISTRY
- ED Entered STN: 25 Feb 2009
- CN Glycine, N-[4-cyclopropy1-6-[(4-fluorophenyl)amino]-2-pyrimidinyl]- (CA INDEX NAME)
- MF C15 H15 F N4 O2
- SR Chemical Library
- Supplier: HDH Pharma Inc.
- LC STN Files: CHEMCATS

HO2C-CH2-NH

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L2 ANSWER 6 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1110689-35-4 REGISTRY
- ED Entered STN: 23 Feb 2009
- CN 4H-1,2,4-Triazole-3-acetamide, 5-[[2-[(2-fluoro-5-nitrophenyl)amino]-2-oxoethyl]thio]-N-(4-fluorophenyl)-4-methyl- (CA INDEX NAME)
- MF C19 H16 F2 N6 O4 S
- SR Chemical Library

Supplier: Aurora Fine Chemicals

L2 ANSWER 7 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1108787-21-8 REGISTRY

ED Entered STN: 19 Feb 2009

CN Pentanedioic acid, 3-[(4-bromophenyl)amino]-, 1,5-diethyl ester (CA INDEX NAME)

MF C15 H20 Br N O4

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 8 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1095915-07-3 REGISTRY

ED Entered STN: 26 Jan 2009

CN Benzamide, 4-chloro-N-(3,4-difluorophenyl)-3-[[(4-fluorophenyl)sulfonyl]amino]- (CA INDEX NAME)

MF C19 H12 C1 F3 N2 O3 S

SR Chemical Library

Supplier: UkrOrgSynthesis

LC STN Files: CHEMCATS

- 1.2 ANSWER 9 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- 1095459-35-0 REGISTRY RN
- ED Entered STN: 23 Jan 2009
- Benzoic acid, 3-(1,3-dihydro-1,3-dioxo-2H-isoindol-2-yl)-,
 - 1-methyl-2-[(4-nitrophenyl)amino]-2-oxoethyl ester (CA INDEX NAME)
- MF C24 H17 N3 O7
- SR Chemical Library
- Supplier: UkrOrgSynthesis
- LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- ANSWER 10 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1093972-45-2 REGISTRY
- ED Entered STN: 16 Jan 2009
- CN 2H-1-Benzopyran-6-carboxylic acid,
- 3-[[(4-bromophenyl)amino]carbonyl]-3,4-dihydro- (CA INDEX NAME)
- MF C17 H14 Br N O4
- SR CA
- LC STN Files: CA, CAPLUS

- 1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- ANSWER 11 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1091529-95-1 REGISTRY
- ΕD Entered STN: 29 Dec 2008
- Propanamide, 2-(2-ethylphenoxy)-N-[4-[[(4-
- fluorophenyl)amino]sulfonyl]phenyl]- (CA INDEX NAME) C23 H23 F N2 O4 S MF
- SR
- Chemical Library
- Supplier: Ambinter
- LC. STN Files: CHEMCATS

- L2 ANSWER 12 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1091034-60-4 REGISTRY
- ED Entered STN: 28 Dec 2008
- 1H-Indole-3-carboxamide, N-(4-bromophenyl)-1-[[1-(methylsulfonyl)-4-CN piperidinyl]methyl]- (CA INDEX NAME)
- MF C22 H24 Br N3 O3 S
- SR Chemical Library
- Supplier: Ambinter LC STN Files: CHEMCATS

- ANSWER 13 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1089425-94-4 REGISTRY
- ΕD Entered STN: 24 Dec 2008
- CN Acetamide, N-(3-chloro-4-fluorophenyl)-2-[[5-[1-(3-fluorobenzoyl)-2pyrrolidinyl]-4-(2-propen-1-yl)-4H-1,2,4-triazol-3-yl]thio]- (CA INDEX NAME)
- MF C24 H22 C1 F2 N5 O2 S SR Chemical Library
- Supplier: Ambinter
- LC STN Files: CHEMCATS

- L2 ANSWER 14 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1084162-48-0 REGISTRY
- ED Entered STN: 14 Dec 2008
- CN Urea, N-[1-[[3-(5-benzoxazolylmethyl)-1-piperidinyl]methyl]cyclobutyl]-N'-(4-cyanophenyl)- (CA INDEX NAME)
- MF C26 H29 N5 O2
- SR CA
- LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L2 ANSWER 15 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1070549-24-4 REGISTRY
- ED Entered STN: 04 Nov 2008
- CN 4-Pyridinecarboxamide, N-[(15,2S,4R)-2-amino-5-[(4-fluoropheny1)amino]-4-methy1-5-oxo-1-(pheny1methy1)penty1]-2-[[(2R)-2-(ethoxymethy1)-1-pyrrolidiny1]-actbony1]- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C33 H40 F N5 O4
- SR CA

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 16 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1069104-92-2 REGISTRY

ED Entered STN: 31 Oct 2008

CN Benzamide, 4-[[(4-fluorophenyl)amino]carbonyl]amino]-3-[1-hydroxy-2-[3-(phenylmethyl)-1-piperidinyl]ethyl]-N-1H-pyrazol-3-yl- (CA INDEX NAME)

MF C31 H33 F N6 O3

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 17 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

1069014-08-9 REGISTRY RN

Entered STN: 31 Oct 2008 ED

Urea, N-(4-fluorophenyl)-N'-[2-[[3-[(3-fluorophenyl)methyl]-1-

piperidinyl]methyl]-3-(3-furanylcarbonyl)phenyl]- (CA INDEX NAME)

ME C31 H29 F2 N3 O3 SR

CA

LC STN Files: CA, CAPLUS, TOXCENTER

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 18 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1068931-90-7 REGISTRY

RN 1068931-90-7 REGISTRY ED Entered STN: 31 Oct 2008

 $\hbox{CN Urea, N-(3,4-difluorophenyl)-N'-[2-hydroxy-3-[3-[(3-methoxyphenyl)methyl]-1] } \\$

1-pyrrolidinyl]-1-(phenylmethyl)propyl]- (CA INDEX NAME)

MF C29 H33 F2 N3 O3

SR CA LC STN Files: CA, CAPLUS, TOXCENTER

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1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 19 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1068894-75-6 REGISTRY

ED Entered STN: 31 Oct 2008

CN Urea, N-[3-[3-[(4-chlorophenyl)methyl]-1-pyrrolidinyl]-2-hydroxy-1-

(phenylmethyl)propyl]-N'-(4-cyanophenyl)- (CA INDEX NAME)

MF C29 H31 C1 N4 O2 SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

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1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L2 ANSWER 20 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1068577-66-1 REGISTRY
- Entered STN: 30 Oct 2008 ED
- Urea, N-[(1R,2R)-2-[[4-[(2-chlorophenvl)methvl]-1-CN
- piperidinyl]methyl]cyclopentyl]-N'-(4-cyanophenyl)- (CA INDEX NAME)
- FS STEREOSEARCH MF C26 H31 C1 N4 O
- SR CA
 - LC STN Files: CA, CAPLUS, TOXCENTER

Absolute stereochemistry.

- 1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L2 ANSWER 21 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN
- 1062149-56-7 REGISTRY Entered STN: 16 Oct 2008 ED
- Benzoic acid, 4-(1H-pyrrol-1-y1)-,
- 1-methy1-2-[(4-nitropheny1)amino]-2-oxoethy1 ester (CA INDEX NAME)
- ME C20 H17 N3 O5 SR Other Sources
- Database: ChemSpider (ChemZoo, Inc.)

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- ANSWER 22 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN L2
- RN 1061274-94-9 REGISTRY
- ED Entered STN: 14 Oct 2008
- CN Acetamide, 2-[(6-amino-1-butyl-1,2,3,4-tetrahydro-2,4-dioxo-5-
- pyrimidinyl)ethylamino]-N-(3,4-difluorophenyl)- (CA INDEX NAME)
- MF C18 H23 F2 N5 O3 SR
- Other Sources

Database: ChemSpider (ChemZoo, Inc.)

- L2 ANSWER 23 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1058363-27-1 REGISTRY
- ED Entered STN: 08 Oct 2008
- CN 3-Pyrrolidinecarboxylic acid, 1-[2-[(3-bromo-4-fluorophenyl)(1-ethylpropyl)amino]-2-oxoethyl]-4-(2,3-dihydro-1,4-benzodioxin-6-yl)-2-(4-
- methoxyphenyl)-, (2R, 3R, 4S)- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C33 H36 Br F N2 O6
- SR CA LC STN Files: CA, CAPLUS

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L2 ANSWER 24 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1046615-29-5 REGISTRY
- ED Entered STN: 05 Sep 2008
- CN 3-Thiazolidinecarboxamide, N-(3-chloro-4-fluorophenyl)-2-(5-methyl-2-
- thienyl) (CA INDEX NAME)
- MF C15 H14 C1 F N2 O S2 SR Chemical Library
- Supplier: Albany Molecular Research, Inc. (AMRI)
- LC STN Files: CHEMCATS

- L2 ANSWER 25 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- 1043350-29-3 REGISTRY RN
- Entered STN: 24 Aug 2008 ED
- CN INDEX NAME NOT YET ASSIGNED
- MF C19 H18 F N3 O5 S
- SR Chemical Library
 - Supplier: UkrOrgSynthesis
- LC STN Files: CHEMCATS

- L2 ANSWER 26 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1042899-62-6 REGISTRY ED
- Entered STN: 22 Aug 2008
- CN Benzamide, N-ethyl-N-(4-fluorophenyl)-4-methoxy-3-[[(1methylethyl)amino]sulfonyl]- (CA INDEX NAME) MF C19 H23 F N2 O4 S
- SR Chemical Library
- Supplier: UkrOrgSynthesis
- LC STN Files: CHEMCATS

L2 ANSWER 27 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1039742-43-2 REGISTRY

ED Entered STN: 10 Aug 2008

CN Benzenepropanamide, α-[[[(4-chlorophenyl)amino]carbonyl]amino]-N-[5-(4-methoxyphenyl)-1,3,4-thiadiazol-2-yl]- (CA INDEX NAME)

MF C25 H22 C1 N5 O3 S

SR Other Sources

Database: ChemDB (University of California Irvine)

LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L2 ANSWER 28 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1038549-41-5 REGISTRY
- ED Entered STN: 05 Aug 2008
- CN Formic acid, compd. with N-[3-[[[[(4-

cyanophenyl)amino]carbonyl]amino]methyl]phenyl]-1,2,3,4-tetrahydro-2methyl-7-isoquinolinecarboxamide (1:1) (CA INDEX NAME)

OTHER NAMES:

- CN 2-Methyl-1,2,3,4-tetrahydroisoquinoline-7-carboxylic acid
- N-[3-[N'-(4-cyanophenyl)ureido]methyl]phenyl]amide formate
- MF C26 H25 N5 O2 . C H2 O2 SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER

CM 1

CRN 1038549-40-4

CMF C26 H25 N5 O2

CRN 64-18-6 CMF C H2 O2

O CH OH

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L2 ANSWER 29 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1033865-43-8 REGISTRY
- ED Entered STN: 14 Jul 2008
- CN Acetamide, N-[[6-(diethylamino)-3-pyridinyl]methyl]-N-(4-fluorophenyl)-(CA INDEX NAME)
- MF C18 H22 F N3 O
- CI COM
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L2 ANSWER 30 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN RN 1031046-25-9 REGISTRY
- ED Entered STN: 26 Jun 2008
- CN Acetamide, N-(4-cyanophenyl)-2-[[2,5-dihydro-6-(4-methoxyphenyl)-5-oxo-1,2,4-triazin-3-yl|thio|- (CA INDEX NAME)
- MF C19 H15 N5 O3 S
- SR Chemical Library
 - Supplier: Aurora Fine Chemicals
- LC STN Files: CHEMCATS

- L2 ANSWER 31 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1030552-09-0 REGISTRY
- ED Entered STN: 25 Jun 2008

- CN Benzeneacetamide, N-[3-[[(3-chloro-4-fluorophenyl)amino]carbonyl]phenyl]-2methyl- (CA INDEX NAME)
- ME C22 H18 C1 F N2 O2
- SR Chemical Library
 - Supplier: Scientific Exchange, Inc.
- LC STN Files: CHEMCATS

- L2 ANSWER 32 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- 1030213-54-7 REGISTRY RN
- Entered STN: 24 Jun 2008 ED
- CN Urea, N-(3,4-dichlorophenyl)-N'-[3-(2,6-dimethyl-4-morpholinyl)propyl]-
- (CA INDEX NAME) ME
- C16 H23 C12 N3 O2
- SR Chemical Library
- Supplier: Aurora Fine Chemicals
- LC STN Files: CHEMCATS

- L2 ANSWER 33 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1024136-65-9 REGISTRY
- ED Entered STN: 01 Jun 2008
- CN Urea, N'-(3,4-dichlorophenyl)-N-[(6,6-dimethylbicyclo[3.1.1]hept-2-en-2v1) methyl]-N-[2-[4-[[4-(1,1-dimethylethyl)phenyl]sulfonyl]-1piperazinyl]ethyl]- (CA INDEX NAME)
- MF C33 H44 C12 N4 O3 S
- SR Other Sources
- Database: ChemDB (University of California Irvine)
- STN Files: CHEMCATS

- L2 ANSWER 34 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- 1023522-48-6 REGISTRY RN
- Entered STN: 29 May 2008 ED
- Urea, N-(3,4-difluorophenyl)-N'-[4-[(3,4-dihydro-6,7-dimethoxy-1-isoquinolinyl)methyl]phenyl]- (CA INDEX NAME) CN
- MF C25 H23 F2 N3 O3 SR Other Sources
 - Database: ChemDB (University of California Irvine)

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L2 ANSWER 35 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1022311-73-4 REGISTRY

ED Entered STN: 25 May 2008

CN 1H-Inden-1-one, 2-(3,4-dimethoxyphenyl)-3-[(4-nitrophenyl)amino]- (CA INDEX NAME)

MF C23 H18 N2 O5

SR Other Sources

Database: ChemDB (University of California Irvine)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L2 ANSWER 36 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1019497-54-1 REGISTRY
- ED Entered STN: 06 May 2008
- CN 1-Piperidinebutanamide, N-(4-cyanophenyl)-4-hydroxy- (CA INDEX NAME)
- MF C16 H21 N3 O2 SR Chemical Catalog
- SR Chemical Catalog
- Supplier: Aurora Fine Chemicals
- LC STN Files: CHEMCATS

- L2 ANSWER 37 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1017697-14-1 REGISTRY
- ED Entered STN: 28 Apr 2008
- $\texttt{CN} \quad \texttt{Acetamide, 2-[buty1[[(3,4-difluoropheny1)amino]carbony1]amino]-N-[3-(1,1-difluoropheny1)amino]carbony1]} \\ \texttt{N} \quad \texttt$

dimethylethyl)-1-(2-methylphenyl)-1H-pyrazol-5-yl]- (CA INDEX NAME)

- MF C27 H33 F2 N5 O2
- SR Chemical Library
 - Supplier: ComGenex International Inc.
- LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L2 ANSWER 38 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1014752-09-0 REGISTRY
- ED Entered STN: 15 Apr 2008
- CN 2H-Tetrazole-2-acetamide, 5-(4-chlorophenyl)-N-[2-[[(4-fluorophenyl)amino]carbonyl]phenyl]- (CA INDEX NAME)
- MF C22 H16 C1 F N6 O2
- SR Chemical Library

t-Bu

- Supplier: Ambinter LC STN Files: CHEMCATS
- C1 NH-CNH-CNH-CH2

- L2 ANSWER 39 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1013544-17-6 REGISTRY
- ED Entered STN: 10 Apr 2008
- CN Thiourea, N-[1-(2-chlorophenyl)-2-oxocyclohexyl]-N-methyl-N'-(4-nitrophenyl)- (CA INDEX NAME)
- MF C20 H20 C1 N3 O3 S
- SR Chemical Library
 - Supplier: Ambinter
- LC STN Files: CHEMCATS

- ANSWER 40 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1008302-41-7 REGISTRY
- Entered STN: 16 Mar 2008 ED
- CN Pyrrolo[1,2-a]pyrazine-2(1H)-acetamide,
 - 1-(2-fluorophenyl)-N-(4-fluorophenyl)-3,4-dihydro- (CA INDEX NAME)
- MF C21 H19 F2 N3 O
- SR Other Sources
- Database: ZINC (Shoichet Laboratory)
- LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L2 ANSWER 41 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1006961-26-7 REGISTRY
- ED Entered STN: 07 Mar 2008
- CN 1H-Pyrazole-3-methanamine, N-(4-fluorophenyl)-1-propyl- (CA INDEX NAME) MF C13 H16 F N3
- SR Chemical Catalog
- Supplier: Rvan Scientific, Inc.
- LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 ANSWER 42 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1005119-57-2 REGISTRY Entered STN: 22 Feb 2008 ED CN INDEX NAME NOT YET ASSIGNED ME C29 H21 C12 N3 O5 S2 SR Other Sources

Database: Ambinter SARL LC STN Files: CHEMCATS

PAGE 1-A

PAGE 2-A

OMe

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L2 ANSWER 43 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN RN

1002804-69-4 REGISTRY

ED

Entered STN: 12 Feb 2008 Benzoic acid, 4-(difluoromethoxy)-3-methoxy-, CN 2-[(3,4-difluorophenyl)amino]-2-oxoethyl ester (CA INDEX NAME)

MF C17 H13 F4 N O5

SR Other Sources

Database: ZINC (Shoichet Laboratory)

STN Files: CHEMCATS

- L2 ANSWER 44 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1002633-48-8 REGISTRY
- ED Entered STN: 11 Feb 2008
- CN Benzoic acid, 2-chloro-4-nitro-, 2-[[2-[(4-fluorophenyl)amino]-2oxoethyl]amino]-2-oxoethyl ester (CA INDEX NAME)
- MF C17 H13 C1 F N3 O6
- SR Other Sources

Database: ZINC (Shoichet Laboratory)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L2 ANSWER 45 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1001843-13-5 REGISTRY
- ED Entered STN: 07 Feb 2008
- CN 2-Pyrimidinamine, N-(3,4-dichlorophenyl)-4,6-dimethyl- (CA INDEX NAME)
- MF C12 H11 C12 N3
 - CI COM
 - SR Other Sources

Database: ZINC (Shoichet Laboratory)

- L2 ANSWER 46 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1000372-33-7 REGISTRY
- ED Entered STN: 22 Jan 2008
- CN Propanamide, 2-[(4-chloropheny1)amino]-N-6H-pyrazolo[3,4-g]benzothiazol-2-yl- (CA INDEX NAME)
- MF C17 H14 C1 N5 O S

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L2 ANSWER 47 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- 958204-46-1 REGISTRY RN
- Entered STN: 14 Dec 2007 ED
- CN Isoindolo[5,6-e]isoindole-1,3,7,9(2H,8H)-tetrone, 6a-(4-chlorophenyl)-8-[(4-fluorophenyl)amino]-3a, 4, 6, 6a, 9a, 10, 10a, 10boctahydro-6-[4-(2-hydroxyethoxy)pheny1]-2-(4-nitropheny1)-, (3aS, 6R, 6aS, 9aR, 10aS, 10bR) - (CA INDEX NAME)
- FS STEREOSEARCH C40 H32 C1 F N4 O8 MF
- Other Sources SR

Database: ChemBank (The Broad Institute)

Absolute stereochemistry.

- L2 ANSWER 48 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 957286-37-2 REGISTRY
- ED Entered STN: 10 Dec 2007
- CN INDEX NAME NOT YET ASSIGNED
- FS STEREOSEARCH
- MF C39 H31 C1 F N3 O7
- SR Other Sources

Database: ChemBank (The Broad Institute)

Absolute stereochemistry.

PAGE 1-A

PAGE 2-A

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L2 ANSWER 49 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 954729-35-2 REGISTRY
- ED Entered STN: 19 Nov 2007
- CN Acetamide, N-(3,4-dichlorophenyl)-2-[[4-(1-methylethyl)-5-(5,6,7,8-tetrahydro-2-naphthalenyl)-4H-1,2,4-triazol-3-yl]thio]- (CA INDEX NAME)
- MF C23 H24 C12 N4 O S
- SR Chemical Library

Supplier: Ambinter

- L2 ANSWER 50 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 953996-75-3 REGISTRY
- ED Entered STN: 16 Nov 2007
- CN 1-Piperidineacetamide, N-(3,4-dichlorophenyl)-4-[[(4-ethylphenyl)amino]carbonyl]- (CA INDEX NAME)
- MF C22 H25 C12 N3 O2 SR Chemical Library
- Supplier: Ambinter

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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FULL SCREEN SEARCH COMPLETED - 6203945 TO ITERATE

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INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
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FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
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PROJECTED ANSWERS: 209836 TO 212590

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SINCE FILE TOTAL ENTRY SESSION

34045 ANSWERS

FULL ESTIMATED COST 289.82 290.04

FILE 'CAPLUS' ENTERED AT 10:02:09 ON 24 MAR 2009
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FILE COVERS 1907 - 24 Mar 2009 VOL 150 ISS 13 FILE LAST UPDATED: 23 Mar 2009 (20090323/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

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This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> d 1-13

L5 ANSWER 1 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN

AN 2001:521916 CAPLUS

DN 135:107152

II Preparation of N,N'-diphenyl ureas as IL-8 receptor antagonists
IN Widdowson, Katherine Louisa: Veber, Daniel Frank: Jurewicz, Anthony

Joseph; Hertzberg, Robert Philip; Rutledge, Melvin Clarence, Jr. PA Smithkline Beecham Corp., USA

SO U.S., 51 pp., Cont.-in-part of U.S. 58,86,044.

CODEN: USXXAM DT Patent

LA English

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PI	US	US 6262113			B1		2001	0717		US 1	998-	1252		19980814					
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	US	S 20020128321			A1		2002	0912		US 2001-871076					20010531				

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PRAI US 1996-641990 A2 19960320

WO 1996-0513632 W 19960821

US 1995-390260 B2 19950217

WO 1996-052260 A 19960216

US 1998-125279 A3 19980216
    MARPAT 135:107152
RE.CNT 57 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
L5
    ANSWER 2 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2000:784379 CAPLUS
DN 133:350235
TI Preparation of heterocyclic substituted cyclopentane compounds as
     inhibitors of adenosine kinase
TN
    Bhagwat, Shripad S.; Cowart, Marlon Daniel
PA Abbott Laboratories, USA
     U.S., 31 pp., Cont.-in-part of U.S. Ser. No. 472,486, abandoned.
SO
     CODEN: USXXAM
DT
     Pat.ent.
LA
     English
      US 6143749
FAN.CNT 2
                                                     APPLICATION NO.
                                                                                  DATE
                             A 20001107 US 1996-651882
A1 19961219 CA 1996-2220006
A1 19961219 WO 1996-US9042
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     US 6143749
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JP 2000501694 T 20000215 JP 1997-501456 19960606
AT 209206 T 20011215 AT 1996-918151 19960606
PT 873340 T 20020616 ES 1996-918151 19960606
ES 2168479 T3 20020616 ES 1996-918151 19960606
PRAI US 1995-472486 B2 19950607
US 1996-651882 A 19950604
W0 1996-US9042 W 19960606
OS MARPAT 133:350235
RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
L5 ANSWER 3 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2000:169388 CAPLUS
DN
    132:208142
ΤТ
     Preparation of peptides as matrix metalloprotease inhibitors
IN Castelhano, Arlindo Lucas; Bender, Steven Lee; Deal, Judith Gail; Horne,
     Stephen; Liak, Teng J.; Yuan, Zhengyu
PA
    Syntex (U.S.A.) Inc., USA
SO U.S., 42 pp., Cont.-in-part of U.S. Ser. No. 147,811, abandoned.
     CODEN: USXXAM
DT
     Patent
LA
    English
FAN.CNT 3
      PATENT NO. KIND DATE APPLICATION NO. DATE
     US 6037472 A 20000314 US 1994-343158 19941122
CA 2175667 Al 19950511 CA 1994-2175667 19941103 <--
ZA 9408691 A 19960503 ZA 1994-194001 19941103 <--
CN 1134153 A 19961023 CN 1994-194001 19941103 <--
CN 104429 C 19990721
HU 74730 A2 19970228 HU 1996-1154 19941103 <--
PΤ
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AT 155471 T 19970815 AT 1994-932023 19941103 <--
ES 2105783 T3 19971016 ES 1994-932023 19941103 <--
ES 2205462 B6 20010117 CZ 1996-1260 19941103
CA 2205665 A1 19960530 CA 1995-2205665 19951121 <--
WO 9616027 A1 19960530 W
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                     MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ,
                     TM, TT
               RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE,
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         AU 9642897
                                       Α
                                                19960617 AU 1996-42897
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         AU 705439
                                      B2 19990520
A1 19970910 EP 1995-941493
         EP 793643
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... 19970930 B. 1995-9802
CN 1111520 C 20030618
HU 77533 A2 19980211 CN 1995-197409
LU 2163232 C2 20010220 RU 1997-1970
RU 2163232 C2 20010220 RU 1997-110062
PL 182639 B1 20020228 PL 1995-321024
FI 5702160 A 19970522 FA 1995-321024
FI 5702160 A 19970522 FA 1995-3948
FI 70702307 A 19970722 NO 1997-2307
US 6579890 B1 20030617 US 1999-468762
US 1993-147811 B2 19931104
US 1994-343158 A 19941122
WO 1999-US15530 W 1994-1200
              R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
                            A 19970930 BR 1995-9802 19951121 <--
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                                     A 19941122
W 19951121
A3 19991221
         WO 1995-US15530
         US 1999-468762
  OS MARPAT 132:208142
  RE.CNT 73 THERE ARE 73 CITED REFERENCES AVAILABLE FOR THIS RECORD
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ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 4 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN L5

AN 2000:157748 CAPLUS

DN 132:194195

TI Preparation of α,α-difluorophenylacetates and

-phenylacetamides as analgesics and antiinflammatories IN Boechat, Nubia; Da Cunha Pinto, Angelo

PA Fundação Oswaldo Cruz-Fiocruz, Brazil

SO U.S., 9 pp., Cont.-in-part of U.S. Ser. No. 627,180, abandoned. CODEN: USXXAM

DT Patent

LA English

FAN. CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE				
PI	US 6034266	A	20000307	US 1996-710399	19960917				
	BR 9600975	A	19971230	BR 1996-975	19960311 <				
PRAI	BR 1996-975	A	19960311						
	US 1996-627180	B2	19960403						
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OS MARPAT 132:194195

RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L5 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1999:13992 CAPLUS
- DN 130:66504
- TI Preparation of cyclic ureas for the treatment of thrombosis

- IN Himmelsbach, Frank; Pieper, Helmut; Austel, Volkhard; Linz, Guenter; Weisenberger, Johannes; Eisert, Wolfgang; Mueller, Thomas
- PA Karl Thomae Gmbh, Germany
- SO U.S., 43 pp., Cont.-in-part of U.S. 5.650.424. CODEN: USXXAM
- DT Patent
- LA English
- FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5852192	A	19981222	US 1997-847048	19970501
	US 5276049	A	19940104	US 1992-849557	19920311
	US 5478942	A	19951226	US 1993-144909	19931028 <
	US 5650424	A	19970722	US 1995-521338	19950829 <
PRAI	US 1992-849557	A3	19920311		
	US 1993-144909	A3	19931028		
	US 1995-521338	A2	19950829		
	DE 1991-4107857	A	19910312		
OS	MARPAT 130:66504				

- RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L5 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1998:564221 CAPLUS
- DN 129:175920
- OREF 129:35757a,35760a
- TI Preparation of nucleosides water soluble adenosine kinase inhibitors
- IN Ugarkar, Bheemarao G.; Erion, Mark D.; Gomez, Galeno Jorge E.
- PA Metabasis Therapeutics, Inc., USA
- SO U.S., 35 pp., Cont.-in-part of U. S. Ser. No. 473,492. CODEN: USXXAM
- DT Patent
- LA English
- FAN.CNT 14

FAN.	CNT 14 PATENT NO.			APPLICATION NO.	
PI	US 5795977		19980818	US 1996-660532	
- 1	WO 9212718		19920806	WO 1992-US515	
	W: AU, CA, FI,		19920000	WO 1992-05515	19920121
	AU 9213599	A	19920827	AU 1992-13599	19920121 <
	AU 665184		19951221	AU 1992-13399	19920121 <
			19930923	NO 1993-2628	19930721 <
		A D	19930923	NO 1993-2028	19930721 <
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	US 5646128		19970708	US 1994-349125 US 1994-355836	
	US 5658889		19970819		
			19980310	US 1995-473492	19950607
PRAI	US 1989-408707		19890918		
	US 1990-466979		19900118		
	US 1991-647117		19910123		
	US 1991-812916		19911223		
	US 1995-473492		19950607		
	US 1989-301222		19890124		
	US 1989-301453	A2	19890124		
	US 1989-408107		19890915		
	WO 1992-US515		19920121		
	US 1993-14190		19930203		
	US 1994-192645	B1	19940203		
	US 1994-230421	B1	19940419		
OS	MARPAT 129:175920				

RE.CNT 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L5 ANSWER 7 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1998:405444 CAPLUS
- DN 129:67984
- OREF 129:14119a,14122a
- TI Preparation of orally active nucleoside adenosine kinase inhibitors
- Ugarkar, Bheemarao G.; Erion, Mark D.; Gomez, Galeno Jorge E.; Castellino, IN Angelo J.; Browne, Clinton E.
- PA Metabasis Therapeutics, Inc., USA
- SO U.S., 22 pp., Cont.-in-part of U.S. Ser. No. 473,491.
- CODEN: USXXAM
- Patent
- LA English
- FAN.CNT 14

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE				
PI	US 5763597	A	19980609	US 1996-660506	19960607				
	WO 9212718	A1	19920806	WO 1992-US515	19920121				
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	AU 9213599	A	19920827	AU 1992-13599	19920121 <				
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	NO 9302628	A	19930923	NO 1993-2628	19930721 <				
	NO 180418		19970106						
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	US 5646128	A	19970708	US 1994-349125	19941201 <				
	US 5658889	A	19970819	US 1994-355836	19941214 <				
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	WO 1992-US515	W	19920121						
	US 1993-14190	B2	19930203						
	US 1994-192645	B1	19940203						
	US 1994-230421	B1	19940419						
OS	MARPAT 129:67984								

- RE.CNT 34
- THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L5 ANSWER 8 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1998:405443 CAPLUS
- DN 129:67983
- OREF 129:14119a,14122a
- TI Preparation of C-4' modified adenosine kinase inhibitors
- Boyer, Serge H.; Ugarkar, Bheemarao G.; Erion, Mark D. IN
- PA Metabasis Therapeutics, Inc., USA
- U.S., 38 pp., Cont.-in-part of U.S. 5,674,998. CODEN: USXXAM SO
- DT Patent
- LA English

FAN.	INT 14								
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PI	US 5763596	A	19980609	US 1996-660505	19960607				
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RE.CNT 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 9 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1998:324820 CAPLUS

DN 129:16148

OREF 129:3473a,3476a

- TI Preparation of tricyclic benzodiazepines as vasopressin antagonists
- IN Albright, Jay Donald; Venkatesan, Aranapakam M.; Dusza, John P.; Sum, Fuk-wah
- PA American Cyanamid Co., USA
- SO U.S., 119 pp., Cont.-in-part of U.S. 5,536,718.

CODEN: USXXAM

DT Patent

LA English

PAN.	CMI	4																			
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PI	US	5753	648			A		1998	0519		US 1	996-	6721	50		1	9960	627			
	US	5536	718			A	19960716				US 1	995-	3731	32		19950117 <					
	CA	2258	885			A1		1997	1231		CA 1	997-		19970620 <							
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NZ 332605 A 20000929 NZ 1997-332605
KR 2000022297 A 20000425 KR 1998-710719
MX 9900214 A 20020722 MX 1999-214
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PRAI US 1995-373132
                           A2 19950117
     US 1996-672150
                           A 19960627
     WO 1997-US10736
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OS MARPAT 129:16148
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RE.CNT 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L5 ANSWER 10 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1998:180580 CAPLUS

Gensia Inc., USA

- DN 128:230637
- OREF 128:45687a,45690a
- TI Preparation of water soluble adenosine kinase inhibitors as cardiovascular and antiinflammatory agents
- IN Ugarkar, Bheemarao G.; Erion, Mark D.; Gomez, Galeno Jorge E.
- SO

PA

- U.S., 25 pp., Cont.-in-part of U.S. Ser. No. 812,916, abandoned. CODEN: USXXAM
- DT
- Patent
- LA English FAN.CNT 14

171111	PA'	TENT NO.																
PI	US	5726302			A		1998	0310		US 1	1995-	4734	92		1	9950	607	
	WO	9212718					1992	0806		WO 1	L992-	US51	5		1	9920	121	
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	ΑU	9213599 665184 9302628 180418 180418			A.		1992			AU 1	1992-	1359	9		1	9920	121	<
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	US	5658889			A		1997	0819		US I	1994-	3558	36		1	9941	214	<
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	US	5795977 11509181 9609011 296309 1989-408			A		1998	0818		US 1	1996-	6605	32		1	9960	607	
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		1991-647			B2		1991											
	US	1991-812	916		B2		1991											
	US	1989-301 1989-301 1989-408	222		A2		1989											
	US	1989-301	453		A2		1989	0124										
	US	1989-408	107		B2		1989	0915										
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	US	1993-141	90		B2		1993	0203										

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US 1994-192645
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                  В1
US 1994-230421
                        19940419
US 1995-473492
                  A
                        19950607
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                  747
                        19960607
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OS MARPAT 128:230637

RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L5 ANSWER 11 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1998:146721 CAPLUS
- DN 128:192880
- OREF 128:38111a
- ΤI Preparation of orally active adenosine kinase inhibitors
- IN Ugarkar, Bheemarao G.; Erion, Mark D.; Gomez, Galeno Jorge E.; Castellino, Angelo J.; Browne, Clinton E.
- PA Gensia, Inc., USA
- SO U.S., 18 pp., Cont.-in-part of U.S. Ser. No. 812,916, abandoned. CODEN: USXXAM
- DT Patent
- LA English

FAN.																	
		TENT					DATE		APPL	ICAT	ION	NO.		D	ATE		
PI	US	5721	356			A	1998	0224	US 1	995-	4734	91		1	9950	607	
	WO	9212	718 AU,			A1	1992	0806	WO 1	.992-	US51	5		1	9920	121	
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		6651	84			A B2	1995	1221									
		9302	628			A	1993 1997 1997	0923	NO 1	993-	2628			1	9930	721	<
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		5658				A.	1997	0/08	US 1	994-	349I	25		11	9941	201	<
		5864				n.	1000	0013	TTC 1	.994- .995-	1512	36		11	2241	526	\
		2247	984			A1	1996	1219	CA 1	.996-	2247	984		11	9960	607	·
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		8320							EP 1	.996-	9234	51		13	9960	607	
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PRAI	US	5763	597			Α	1998	0609	US 1	996-	6605	06		1	9960	607	
	JP	1150	7390			T	1999	0629	JP 1	996-	5023	18		1	9960	607	
	BR	9608	625			A	1999	1207	BR 1	.996-	8625			1	9960	607	
	ΑT	2826	28			Т	2004	1215	AT 1	.996-	9234	51		1	9960	607	
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		1991 1991				B2 B2	1991 1991										
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						D2	1989										
	WO	1989 1992	-US5	15		W	1992										
	US	1993	-141	90		B2	1993										
		1994					1994										
		1994		421		В1	1994										

US 1995-473491 A 19950607 WO 1996-US10919 W 19960607

OS MARPAT 128:192880

RE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L5 ANSWER 12 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1998:146564 CAPLUS
- DN 128:180340
- OREF 128:35591a,35594a
- Preparation of tricyclic amide and urea compounds for inhibition of G-protein function and treatment of proliferative diseases
- IN Bishop, W. Robert; Doll, Ronald J.; Mallams, Alan K.; Njoroge, F. George; Petrin, Joanne M.; Piwinski, John J.; Wolin, Ronald L.; Taveras, Arthur G.; Remiszewski, Stacy W.
- Schering Corp., USA PA
- SO U.S., 215 pp., Cont.-in-part of U.S. Ser. No. 312,028, abandoned. CODEN: USXXAM
- DT Patent
- LA English

FAN.																			
		rent											LION				ATE		
ΡI	115	5719	1/18			7	_	1998	0217										
	ED	1123	031			7.1		2001	0217		ED .	2001.	-1004	00		1	00/11	012	
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	AU	7142	55			B2		1999	1223										
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		1050 3368 9800 3309 2265 9892 7352	LV,	FΙ															
	JP	1050	5105			T		1998	0519		JP :	1996-	-5294	34		1	9960	321	
	JP	3368	905			B2		2003	0120										
	HU	9800	416			A2		1999	0628		HU :	1998-	-416			1	9960	321	
	ΑT	3309	52			T		2006	0715		AT :	1996-	-9096	51		1	9960	321	
	ES	2265	151			Т3		2007	0201		ES :	1996-	-9096	51		1	9960	321	
	AU	9892	399			A.		1999	0204		AU :	1998-	-9239	9		1	9981	116	
	AU	7352	62			B2		2001	0705							_			
	US	6365	588			BI		2002	0402		US.	1999-	-3508	/ U		Τ.	9990	/09	
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	US	1994	-312	028		B2		1994	10126										
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	FF	1994	-930	107		A.3		1005	T015										
	US	1995	-410	T0 /		AI		1995	0524										
	US	1995	-450	288		A3		1995	0525										

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W 19960321
B1 1997
WO 1996-US3314 W
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                 B1
                       19980211
US 1999-350870
                 A3 19990709
US 1999-400714
                 A3 19990921
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MARPAT 128:180340

RE.CNT 42 THERE ARE 42 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 13 OF 13 CAPLUS COPYRIGHT 2009 ACS on STN L5

AN 1998:31206 CAPLUS DN 128:114969

OREF 128:22545a, 22548a

ΤI Preparation of tricyclic benzodiazepines as inhibitors of the GPIIBIIIA receptor.

IN Blackburn, Brent K.; Robarge, Kirk; Somers, Todd C.

Genentech, Inc., USA PA

SO U.S., 156 pp., Cont.-in-part of U.S. 5,493,020.

CODEN: USXXAM DT Patent

English LA

FAN. CNT 2

T LILY	CIVI				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5705890	A	19980106	US 1994-313069	19940926
	US 5493020	A	19960220	US 1993-99019	19930729 <
	WO 9504057	A1	19950209	WO 1994-US7989	19940715 <
	W: CA, JP, US				
	RW: AT, BE, CH,	DE, DK	, ES, FR, GI	B, GR, IE, IT, LU, MC,	NL, PT, SE
	US 5716951	A	19980210	US 1995-438143	19950508
PRAI	US 1993-99019	A2	19930729		
	WO 1994-US7989	W	19940715		
	US 1994-313069	A3	19940926		

OS MARPAT 128:114969 RE.CNT 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> file registry COST IN U.S. DOLLARS FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 30.49 320.53

FILE 'REGISTRY' ENTERED AT 10:16:47 ON 24 MAR 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2009 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 22 MAR 2009 HIGHEST RN 1125392-64-4 DICTIONARY FILE UPDATES: 22 MAR 2009 HIGHEST RN 1125392-64-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and

predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

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Uploading C:\Program Files\STNEXP\Queries\10560012 XI.str

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chain nodes:
7 9 10 13 15 16 18 19
ring nodes:
1 2 3 4 5 6
chain bonds:
1-13 2-15 3-19 4-7 5-18 6-16 7-9 7-10
ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6
exact/norm bonds:
2-15 3-19 4-7 5-18 6-16 7-9 7-10
exact bonds:
1-3
normalized bonds:
1-2 1-6 2-3 3-4 4-5 5-6
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G1:H,CH3,Et,n-Pr,n-Bu,Ak
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G2:CN, NO2, X

G3:C1, X, H

G4:NO2,H

G5:H,CN

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 9:CLASS 10:CLASS 13:CLASS 15:CLASS 16:CLASS 18:CLASS 19:CLASS

L6 STRUCTURE UPLOADED

=> d L6 HAS NO ANSWERS L6 STR

- G1 H, Me, Et, n-Pr, n-Bu, Ak
- G2 CN, NO2, X
- G3 C1, X, H
- G4 NO2, H G5 H, CN

Structure attributes must be viewed using STN Express query preparation.

=> s 16 sss

SAMPLE SEARCH INITIATED 10:17:30 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 15441 TO ITERATE

13.0% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01 50 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 301376 TO 316264 PROJECTED ANSWERS: 49426 TO 55572

L7 50 SEA SSS SAM L6

=> d 1-50

L7 ANSWER 1 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1120231-22-2 REGISTRY

ED Entered STN: 13 Mar 2009

CN 5-Thiazoleacetamide, 2-(2-cyclododecylidenehydraziny1)-4,5-dihydro-N-(4-nitropheny1)-4-oxo- (CA INDEX NAME)

MF C23 H31 N5 O4 S

SR Chemical Library

Supplier: Ambinter

PAGE 1-A

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L7 ANSWER 2 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1115459-35-2 REGISTRY

ED Entered STN: 04 Mar 2009

- CN 3H-Pyrazolo[3',4':4,5]pyrimido[1,6-b][1,2,4]triazepine-2,3(9H)-dione, 4-methyl-9,11-diphenyl-, 3-[2-(4-nitrophenyl)hydrazone] (CA INDEX NAME)
- MF C27 H19 N9 O3 SR CA
- LC STN Files: CA, CAPLUS

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L7 ANSWER 3 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1111796-00-9 REGISTRY
- ED Entered STN: 25 Feb 2009
- CN Glycine, N-[4-[(4-nitrophenyl)amino]-6-(4-pyridinyl)-2-pyrimidinyl]- (CA INDEX NAME)
- MF C17 H14 N6 O4
- SR Chemical Library
- Supplier: HDH Pharma Inc.
- LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L7 ANSWER 4 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1110728-37-4 REGISTRY
- ED Entered STN: 23 Feb 2009
- CN 4H-1,2,4-Triazole-3-acetamide, N-(2-ethoxyphenyl)-4-methyl-5-[[1-methyl-2-[(4-nitrophenyl)amino]-2-oxoethyl]thio]- (CA INDEX NAME)
- MF C22 H24 N6 O5 S
- SR Chemical Library

Supplier: Aurora Fine Chemicals

- L7 ANSWER 5 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1099775-69-5 REGISTRY
- ED Entered STN: 02 Feb 2009
- CN Benzoic acid, 2-[[4-[[(4-nitrophenyl)amino]carbonyl]-1piperidinyl]sulfonyl]-, methyl ester (CA INDEX NAME)
- MF C20 H21 N3 O7 S
- SR Chemical Library
- Supplier: UkrOrgSynthesis
- LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L7 ANSWER 6 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1099335-56-4 REGISTRY
- ED Entered STN: 02 Feb 2009
- CN Imidazo[2,1-b]thiazole-5-carboxaldehyde, 6-methoxy-,
 - 2-(4-nitrophenyl)hydrazone (CA INDEX NAME)
- MF C13 H11 N5 O3 S
- SR Chemical Library
- Supplier: UkrOrgSynthesis
- LC STN Files: CHEMCATS

- L7 ANSWER 7 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1096689-27-8 REGISTRY
- ED Entered STN: 27 Jan 2009

- CN 7H-Pyrrolo[3',4':3,4]pyrrolo[1,2-a]quinoline-10-carboxamide, 8-(2,5-dimethoxyphenyl)-6a,6b,8,9,9a,10-hexahydro-N-(4-nitrophenyl)-7,9-dioxo- (CA INDEX NAME)
- MF C29 H24 N4 O7 SR Chemical Library

Supplier: Aurora Fine Chemicals

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L7 ANSWER 8 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1094501-81-1 REGISTRY
- ED Entered STN: 20 Jan 2009
- CN Benzamide, 2-amino-5-fluoro-N-(4-nitrophenyl)- (CA INDEX NAME)
- MF C13 H10 F N3 O3
- SR Chemical Library
- Supplier: UkrOrgSynthesis
- LC STN Files: CHEMCATS

- L7 ANSWER 9 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1093388-00-1 REGISTRY
- ED Entered STN: 13 Jan 2009
- CN 2,6-Pyridinedicarboxylic acid, 2,6-bis[2-[[(4nitrophenyl)amino]sulfinyl]hydrazide] (CA INDEX NAME) OTHER NAMES:
- CN 2,6-Bis[4-nitrophenyl(thioureidocarbamoyl)]pyridine
- MF C19 H17 N9 O8 S2

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 10 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1091782-40-9 REGISTRY

ED Entered STN: 30 Dec 2008

CN Propanamide, 2-[[5-[1-(2-fluorophenoxy)ethyl]-4-phenyl-4H-1,2,4-triazol-3-

yl]thio]-N-(4-nitrophenyl)- (CA INDEX NAME)

MF C25 H22 F N5 O4 S

SR Chemical Library

Supplier: Ambinter LC STN Files: CHEMCATS

- L7 ANSWER 11 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1091375-56-2 REGISTRY
- ED Entered STN: 29 Dec 2008
- CN 1H-Indole-2-carboxamide, N-(2-cyano-4-nitrophenyl)-1-[[1-(2-thienylcarbonyl)-4-piperidinyl]methyl]- (CA INDEX NAME)
- MF C27 H23 N5 O4 S
- SR Chemical Library Supplier: Ambinter

- L7 ANSWER 12 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1091293-54-7 REGISTRY
- ED Entered STN: 29 Dec 2008
- CN 1H-Indole-2-carboxamide, 1-[(1-acetyl-3-piperidinyl)methyl]-N-(2-cyano-4-
- nitrophenyl) (CA INDEX NAME) MF C24 H23 N5 O4
- SR Chemical Library
- Supplier: Ambinter
- LC STN Files: CHEMCATS

- L7 ANSWER 13 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1091182-78-3 REGISTRY
- ED Entered STN: 29 Dec 2008
- CN 1H-Indole-2-carboxamide, 1-[[1-[2-(1,3-benzodioxol-5-yl)ethyl]-2-pyrrolidinyl]methyl]-N-(4-nitrophenyl)- (CA INDEX NAME)
- MF C29 H28 N4 O5
- SR Chemical Library
- Supplier: Ambinter
- LC STN Files: CHEMCATS

- L7 ANSWER 14 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1091110-13-2 REGISTRY
- ED Entered STN: 28 Dec 2008
- CN INDEX NAME NOT YET ASSIGNED
- MF C24 H24 N4 O4
- SR Chemical Library Supplier: Ambinter
- LC STN Files: CHEMCATS

- L7 ANSWER 15 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1089323-72-7 REGISTRY
- ED Entered STN: 24 Dec 2008
- CN D-Arabinose, 2-(4-nitrophenyl)hydrazone, 2,3,4,5-tetrabenzoate (CA INDEX NAME)
- FS STEREOSEARCH
- MF C39 H31 N3 O10
- SR CA

Absolute stereochemistry. Double bond geometry unknown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L7 ANSWER 16 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1089297-54-0 REGISTRY
- Entered STN: 24 Dec 2008 ED
- CN INDEX NAME NOT YET ASSIGNED
- FS STEREOSEARCH
- MF C19 H24 N3 O5 P
- SR CA

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- ANSWER 17 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN
- 1088239-26-2 REGISTRY Entered STN: 22 Dec 2008 ED
- Phosphonic acid, P-[(1E)-3-[(2-methylpropyl)amino]-1-[(4-CN nitrophenyl)amino]-1-buten-1-yl]-, diethyl ester (CA INDEX NAME)
- STEREOSEARCH
- MF C18 H30 N3 O5 P
- SR CA
- LC STN Files: CA, CAPLUS

Double bond geometry as shown.

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L7 ANSWER 18 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1082833-63-3 REGISTRY
- ED Entered STN: 10 Dec 2008
- CN Acetamide, 2-[(4-methoxyphenyl)amino]-N-(4-nitrophenyl)- (CA INDEX NAME)
- MF C15 H15 N3 O4
- SR Chemical Catalog
- Supplier: Otava LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L7 ANSWER 19 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1081328-37-1 REGISTRY
- ED Entered STN: 07 Dec 2008
- - triazol-3-yl]methyl]-N'-(4-nitrophenyl)- (CA INDEX NAME)
- MF C23 H17 C12 F N6 O3 S
- SR Chemical Library
 - Supplier: Albany Molecular Research, Inc. (AMRI)
- LC STN Files: CHEMCATS

- L7 ANSWER 20 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- 1071617-14-5 REGISTRY RN
- Entered STN: 07 Nov 2008 ED
- CN INDEX NAME NOT YET ASSIGNED
- MF C22 H21 N3 O3 SR Other Sources

- ANSWER 21 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN
- ΕD
- 1068849-35-3 REGISTRY Entered STN: 31 Oct 2008 INDEX NAME NOT YET ASSIGNED CN
- MF C24 H31 C1 N4 O4
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER

PAGE 1-A



1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- ANSWER 22 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN L7
- RN
- 1068499-55-7 REGISTRY Entered STN: 30 Oct 2008 ED
- CN Urea, N-[4-[3-[(4-fluorophenyl)methyl]-1-pyrrolidinyl]butyl]-N'-(4-
- nitrophenyl) (CA INDEX NAME)
- C22 H27 F N4 O3 MF SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER

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- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L7 ANSWER 23 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1062149-56-7 REGISTRY ED
- Entered STN: 16 Oct 2008
- Benzoic acid, 4-(1H-pyrrol-1-y1)-, CN
- 1-methyl-2-[(4-nitrophenyl)amino]-2-oxoethyl ester (CA INDEX NAME)
- MF C20 H17 N3 O5
- SR Other Sources

Database: ChemSpider (ChemZoo, Inc.)

PAGE 1-A



NO2

PAGE 2-A

ANSWER 24 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

1059624-92-8 REGISTRY RN

Entered STN: 12 Oct 2008 ED

CN 2-Furanpropanamide, N-(4-fluorophenyl)-β-[(4-nitrophenyl)amino]- (CA INDEX NAME)

MF C19 H16 F N3 O4

SR CA STN Files: CA, CAPLUS, TOXCENTER LĊ

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 25 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

L7 1057220-71-9 REGISTRY RN

ED Entered STN: 05 Oct 2008

CN INDEX NAME NOT YET ASSIGNED

FS STEREOSEARCH

MF C24 H23 N3 O4

SR CA

LC STN Files: CA, CAPLUS, USPAT2

Absolute stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L7 ANSWER 26 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1046721-53-2 REGISTRY
- ED Entered STN: 05 Sep 2008
- CN Acetamide, N-[[1-[(2-chlorophenyl)methyl]-lH-pyrrol-2-yl]methyl]-2-[(1-methylethyl)][(4-nitrophenyl)amino]carbonyl]amino]-N-(2-methylpropyl)-(CA INDEX NAME)
- MF C28 H34 C1 N5 O4
- SR Chemical Library
- Supplier: Albany Molecular Research, Inc. (AMRI)
- LC STN Files: CHEMCATS

- L7 ANSWER 27 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1046034-60-9 REGISTRY
- ED Entered STN: 03 Sep 2008
- CN Benzamide, N, N-diethyl-5-[[[(4-nitrophenyl)amino]carbonyl]amino]-2-(1
 - pyrrolidinyl) (CA INDEX NAME)
- MF C22 H27 N5 O4
- SR Chemical Library
 - Supplier: Albany Molecular Research, Inc. (AMRI)
- LC STN Files: CHEMCATS

- L7 ANSWER 28 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1045851-81-7 REGISTRY
- ED Entered STN: 02 Sep 2008
- CN Urea, N-[[4-[(methylsulfonyl)oxy]phenyl]methyl]-N'-(4-nitrophenyl)-N-
 - [(tetrahydro-2-furanyl)methyl]- (CA INDEX NAME)
- MF C20 H23 N3 O7 S
- SR Chemical Library
- Supplier: Albany Molecular Research, Inc. (AMRI)
- LC STN Files: CHEMCATS

- L7 ANSWER 29 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1043511-73-4 REGISTRY
- ED Entered STN: 25 Aug 2008
- CN Urea, N-[2-(3,4-dihydro-6,7-dimethoxy-1-methyl-2(1H)-isoquinolinyl)-2-

oxoethyl]-N-ethyl-N'-(4-nitrophenyl)- (CA INDEX NAME)

MF C23 H28 N4 O6

SR Chemical Library

Supplier: Albany Molecular Research, Inc. (AMRI)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L7 ANSWER 30 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1042870-63-2 REGISTRY
- ED Entered STN: 22 Aug 2008
- CN 1H-Pvrazolo[3,4-b]pvridine-4-carboxamide,
- N-(4-nitrophenyl)-6-phenyl-1-(3-pyridinylmethyl)- (CA INDEX NAME)
- MF C25 H18 N6 O3
- SR Chemical Library
- Supplier: UkrOrgSynthesis
- LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L7 ANSWER 31 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1040206-92-5 REGISTRY
- ED Entered STN: 11 Aug 2008
- CN L-Valine, N-[[(4-nitrophenyl)amino]carbonyl]-, methyl ester (CA INDEX NAME)
- FS STEREOSEARCH
- MF C13 H17 N3 O5
- SR Other Sources
 - Database: ChemDB (University of California Irvine)

Absolute stereochemistry.

ANSWER 32 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1036453-30-1 REGISTRY

ED Entered STN: 27 Jul 2008

CN Benzenamine, N-(1-methylbutyl)-4-nitro- (CA INDEX NAME)

MF C11 H16 N2 O2 SR

Chemical Catalog

Supplier: UkrOrgSynthesis

LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L7 ANSWER 33 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1031172-04-9 REGISTRY
- ED Entered STN: 27 Jun 2008
- CN Benzonitrile, 2-[[2-(dimethylamino)-4-methylpentyl]amino]-5-nitro- (CA

INDEX NAME) MF C15 H22 N4 O2

SR Chemical Library

Supplier: Aurora Fine Chemicals

LC STN Files: CHEMCATS

NMe2

i-Bu-CH-CH2-NH

- L7 ANSWER 34 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1027029-24-8 REGISTRY
- ED Entered STN: 10 Jun 2008
- CN Urea, N,N''-[[5,11,17,23-tetrakis(1,1-dimethylethyl)-26,28dipropoxypentacyclo[19.3.1.13,7.19,13.115,19]octacosa1(25),3,5,7(28),9,11,13(27),15,17,19(26),21,23-dodecaene-25,27diyl]bis(oxy-2,1-ethanediyl)]bis[N'-(4-nitrophenyl)- (CA INDEX NAME)
- MF C68 H86 N6 O10
- SR CA LC STN Files: CA, CAPLUS, CASREACT

PAGE 1-A

PAGE 2-A

^{**}PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 35 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN L7

1023231-22-2 REGISTRY BN

Entered STN: 28 May 2008 ED

Urea, N-[(1-methyl-1H-pyrrol-2-yl)methyl]-N'-(4-nitrophenyl)-N-propyl-CN (CA INDEX NAME)

C16 H20 N4 O3

MF SR Other Sources

Database: ChemDB (University of California Irvine)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- ANSWER 36 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1020659-62-4 REGISTRY
- ED Entered STN: 13 May 2008
- CN 1H-Indole-1-carboxamide, 3-[2-(1-methylethyl)phenyl]-N-(4-nitrophenyl)-(CA INDEX NAME)
- C24 H21 N3 O3 MF
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L7 ANSWER 37 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1016357-30-4 REGISTRY
- Entered STN: 22 Apr 2008 ED
- Butanamide, N-[(3,5-dimethoxyphenyl)(1-methyl-1H-imidazol-2-yl)methyl]-4-CN [(4-nitrophenvl)amino]- (CA INDEX NAME)
- MF C23 H27 N5 O5
- SR Chemical Library
 - Supplier: Ambinter
- LC STN Files: CHEMCATS

- L7 ANSWER 38 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1015569-70-6 REGISTRY
- ED Entered STN: 18 Apr 2008
- CN 2-Furancarboxamide, 5-[(4-chlorophenyl)sulfonyl]-N-(4-nitrophenyl)- (CA INDEX NAME)
- MF C17 H11 C1 N2 O6 S
- SR Chemical Library
- Supplier: Ambinter
- LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L7 ANSWER 39 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1014885-44-9 REGISTRY
- ED Entered STN: 16 Apr 2008
- CN Butanamide, N-[3-(1-methylethoxy)propyl]-4-[(4-nitrophenyl)amino]- (CA
- INDEX NAME) MF C16 H25 N3 O4
- SR Chemical Library
- Supplier: Ambinter
- LC STN Files: CHEMCATS

- ANSWER 40 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1013550-13-4 REGISTRY
- ED Entered STN: 10 Apr 2008
- 1H-Benzimidazole-1-acetic acid, 2-[[(4-CN
 - nitrophenyl)amino]thioxomethyl]hydrazide (CA INDEX NAME)
- MF C16 H14 N6 O3 S
- SR Chemical Library
- Supplier: Ambinter
- LC STN Files: CHEMCATS

- L7 ANSWER 41 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- 1012297-74-3 REGISTRY RN
- ED
- Entered STN: 06 Apr 2008 Benzoic acid, 4-chloro-3-(1-pyrrolidinylsulfonyl)-, CN
- 1-methyl-2-[(4-nitrophenyl)amino]-2-oxoethyl ester (CA INDEX NAME)
- ME C20 H20 C1 N3 O7 S
- Chemical Library SR
- Supplier: Ambinter
- LC STN Files: CHEMCATS

- L7 ANSWER 42 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1011031-46-1 REGISTRY
- Entered STN: 31 Mar 2008 ED
- 1(2H)-Pyrimidineacetamide, 5-cyano-3-ethyl-3,6-dihydro-N-methyl-N-(4-CN
 - nitrophenyl)-2,6-dioxo- (CA INDEX NAME)
- MF C16 H15 N5 O5
- SR Chemical Library
- Supplier: Ambinter
- LC STN Files: CHEMCATS

- L7 ANSWER 43 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1009069-71-9 REGISTRY
- ED Entered STN: 20 Mar 2008
- CN 1H-Indole-3-carboxaldehyde, 7-methoxy-, 2-(4-nitrophenyl)hydrazone (CA
- INDEX NAME)
- MF C16 H14 N4 O3
- SR CA
- LC STN Files: CA, CAPLUS, CASREACT

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L7 ANSWER 44 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1004645-95-7 REGISTRY
- ED Entered STN: 20 Feb 2008
- CN 2-Benzofurancarboxylic acid, 5-methoxy-3-methyl-,
 - 2-[(2-cyano-4-nitrophenyl)amino]-2-oxoethyl ester (CA INDEX NAME)
- MF C20 H15 N3 O7 SR Other Sources
 - Other Sources
 Database: ZINC (Shoichet Laboratory)

- L7 ANSWER 45 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1002518-44-6 REGISTRY

ED Entered STN: 10 Feb 2008

CN Benzamide, 4-[[(4-methylphenyl)sulfonyl]amino]-N-(4-nitrophenyl)- (CA INDEX NAME)

MF C20 H17 N3 O5 S

SR Other Sources

Database: ZINC (Shoichet Laboratory)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

7 ANSWER 46 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 959965-94-7 REGISTRY

ED Entered STN: 04 Jan 2008

CN Ruthenium(2+), bis(2,2'-bipyridine-kN1,kN1')[N-(6-nitro-1,10phenanthrolin-5-y1-kN1,kN10)-N'-(4-nitrophenyl)urea]-, fluoride(1:1), (OC-6-31)- (CA INDEX NAME)

MF C39 H28 N10 O5 Ru . F

CI CCS

SR CA

LC STN Files: CA, CAPLUS

CRN (959965-92-5)

• F-

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L7 ANSWER 47 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN RN 954759-26-3 REGISTRY

ED Entered STN: 19 Nov 2007

CN Acetamide, 2-[[5-[1-[[2-chloro-5-(trifluoromethy1)pheny1]amino]ethy1]-4ethyl-4H-1,2,4-triazol-3-yl]thio]-N-(4-nitrophenyl)- (CA INDEX NAME)

ME C21 H20 C1 F3 N6 O3 S

SR Chemical Library Supplier: Ambinter

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L7 ANSWER 48 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN
- 953515-07-6 REGISTRY RN
- ED Entered STN: 14 Nov 2007
- Propanamide, 2-[[5-[1-[(2-chlorophenyl)amino]ethyl]-4-methyl-4H-1,2,4-CN
- triazol-3-v1]thio]-N-(4-nitrophenyl)- (CA INDEX NAME) C20 H21 C1 N6 O3 S
- MF
- SR Chemical Library

Supplier: Ambinter

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- ANSWER 49 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN RN
- 952933-54-9 REGISTRY
- ED Entered STN: 11 Nov 2007
- CN Benzamide, 3-fluoro-N-[[4-methyl-5-[[1-methyl-2-[(4-nitrophenyl)amino]-2-
- oxoethyl]thio]-4H-1,2,4-triazol-3-yl]methyl]- (CA INDEX NAME)
- MF C20 H19 F N6 O4 S
- SR Chemical Library

Supplier: Ambinter

L7 ANSWER 50 OF 50 REGISTRY COPYRIGHT 2009 ACS on STN

RN 952913-63-2 REGISTRY

ED Entered STN: 11 Nov 2007

CN Propanamide, 2-[[5-[1-[(4-ethoxyphenyl)amino]ethyl]-4-phenyl-4H-1,2,4-triazol-3-vl]thio]-N-(4-nitrophenyl)- (CA INDEX NAME)

MF C27 H28 N6 O4 S

SR Chemical Library

Supplier: Ambinter

**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT **

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FULL SEARCH INITIATED 10:18:22 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 314173 TO ITERATE

100.0% PROCESSED 314173 ITERATIONS SEARCH TIME: 00.00.03 54305 ANSWERS

L8 54305 SEA SSS FUL L6

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L9 54255 L8 NOT L7

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COST IN U.S. DOLLARS

SINCE FILE ENTRY 289.34

TOTAL SESSION

FULL ESTIMATED COST

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FILE COVERS 1907 - 24 Mar 2009 VOL 150 ISS 13 FILE LAST UPDATED: 23 Mar 2009 (20090323/ED) Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

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This file contains CAS Registry Numbers for easy and accurate substance identification.

- => s 19 and 1995-1997/py 34474 L9
 - 2442920 1995-1997/PY 2292 L9 AND 1995-1997/PY
- => s 110 and 1995/py 814713 1995/PY
- 845 L10 AND 1995/PY
- => d 1-10
- L11 ANSWER 1 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 2008:1383603 CAPLUS
- DN 149:555107
- The intramolecular Michael reaction
- Little, R. Daniel; Masjedizadeh, Mohammad R.; Wallquist, Olof; Mcloughlin, AU Jim T.
- University California, Santa Barbara, CA, USA
- SO Organic Reactions (Hoboken, NJ, United States) (1995), 47, No pp. given CODEN: ORHNBA
- URL: http://www3.interscience.wilev.com/cqi-bin/mrwhome/107610747/HOME John Wiley & Sons, Inc.
- PB
- DT Journal; General Review; (online computer file) LA English
- OS
- CASREACT 149:555107
- L11 ANSWER 2 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 2000:481235 CAPLUS
- DN 133:63237
- ΤI Treatment of wastewaters from para-nitroaniline manufacturing
- IN Hwang, Ju-Oh
- PA Union Product Co., Ltd., S. Korea Repub. Korea, No pp. given
- so
- CODEN: KRXXFC DТ Patent
- LA Korean
- FAN.CNT 1

AN

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
P:	I KR 9513320	B1	19951102	KR 1993-6720	19930421 <
P	RAI KR 1993-6720		19930421		

- L11 ANSWER 3 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- DN 132:208142
- Preparation of peptides as matrix metalloprotease inhibitors
- TN Castelhano, Arlindo Lucas; Bender, Steven Lee; Deal, Judith Gail; Horne, Stephen; Liak, Teng J.; Yuan, Zhengyu
- PΑ Syntex (U.S.A.) Inc., USA

2000:169388 CAPLUS

SO U.S., 42 pp., Cont.-in-part of U.S. Ser. No. 147,811, abandoned. CODEN: USXXAM

DT Patent

LA English

FAN.CNT 3

r ALV.	PA:	FENT						DATE			APPI	ICAT	ION I	NO.		Dž	ATE		
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L11 ANSWER 4 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN

- AN 1999:794375 CAPLUS
- DN 132:35698
- Preparation of 2-imidazoline-5-ones and 2-imidazoline-5-thiones as ΤI agrochemical fungicides.
- Lacroix, Guy; Peignier, Raymond; Pepin, Regis; Bascou, Jean-Philippe; Perez, Joseph; Schmitz, Christian
- PA Rhone-Poulenc Agrochimie, Fr.
- SO U.S., 38 pp., Cont.-in-part of U.S. Ser. No. 993,700, abandoned. CODEN: USXXAM
- DT Patent
- LA English
- FAN.CNT 5

PI	US 6002016			US 1994-352814	
	FR 2685328	A1	19930625	FR 1991-16200	19911220 <
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			19941223		19930618 <
		B1	19950804		
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				, GR, IE, IT, LU, MC,	
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RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 5 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN

1999:748313 CAPLUS AN

131:346563 DN

ΤI Treatment of platelet derived growth factor-related disorders such as cancers

Hirth, Klaus Peter; Schwartz, Donna Pruess; Mann, Elaina; Shawver, Laura Kay; Keri, Gyorgi; Szekely, Istvan; Bajor, Tamas; Haimichael, Janis; Orfi, Laszlo; Levitzki, Alex; Gazit, Aviv; Ullrich, Axel; Lammers, Reiner; Kabbinavar, Fairooz F.; Slamon, Dennis; Tang, Peng Cho PA Sugen Inc., USA

U.S., 55 pp., Cont.-in-part of U.S. 5,700,823. CODEN: USXXAM

Patent

LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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CN 1065744 C 20010516
EP 1000617 A2 20000517 EP 1999-118607
EP 1000617 A3 20041229
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RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L11 ANSWER 6 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- 1999:505666 CAPLUS AN
- 131:144417 DN
- N-(Hetero)ary1-3,4-(cyclo)alkoxybenzamides and analogs useful as tumor necrosis factor and c-AMP phosphodiesterase inhibitors
- IN Fenton, Garry; Morley, Andrew David; Palfreyman, Malcolm Norman; Ratcliffe, Andrew James; Harp, Brian William; Thurairatnam, Sukanthini; Vacher, Bernard Yvon Jack; Ashton, Michael John; Cook, David Charles; Hills, Susan Jacqueline; McFarlane, Ian Michael; Vicker, Nigel PA Rhone-Poulenc Rorer Ltd., UK
- SO U.S., 48 pp.
- CODEN: USXXAM
- DT Patent
- LA English
- FAN.CNT 3

	PA:	TENT NO.			KIND	DATE	APPLICATION NO.		DATE	
PI	US	5935978			A	19990810	US 1993-98178		19930728	
	z_{A}	9200547			A	19930503	ZA 1992-547		19920127	
	WO	9212961			A1	19920806	WO 1992-GB153		19920128	
		W: AU,	CA,	CS,	FI,	HU, JP, KR,	NO, PL, RU, US			
		RW: AT,	BE,	CH,	DE,	DK, ES, FR,	GB, GR, IT, LU, MC,	NL,	SE	
	ΑU	9211881			A	19920827	AU 1992-11881		19920128	<
	AU	664694			B2	19951130				
	EP	569414			A1	19931118	EP 1992-903462		19920128	
		R: AT,	BE,	CH,		DK, ES, FR,	GB, GR, IT, LI, LU,	NL,	SE	
	JP	06504782			T	19940602	JP 1992-503280		19920128	
	PL	169994			В1	19960930	PL 1992-300142		19920128	<
	CZ	281894			В6	19970312	CZ 1993-1528		19920128	<
	NO	9302701			A	19930921	NO 1993-2701		19930727	
	za	9305448			A	19940519	ZA 1993-5448		19930728	
	ES	2227519			Т3	20050401	ES 1993-917937		19930728	
	FΙ	9500375			A	19950127	FI 1995-375		19950127	<
	US	5679696			A	19971021	US 1995-484805		19950607	<

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US 5698711 A 19971216 US 1995-487377 US 5840724 A 19981124 US 1997-881888 US 6255326 B1 20010703 US 1999-239075 US 6096768 A 20000801 US 1999-301877
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PRAI GB 1991-1777
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A 19910816
B2 19920128
A 19920728
                                        19910128
      GB 1991-1777
GB 1991-17727
WO 1992~GB153
                                        19910816
      GB 1992-15989
      GB 1992-16005
GB 1992-16006
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A
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A
                                         19920728
                                        19920728
                                        19920728
      GB 1992-16764
                                         19920807
      GB 1993-10633
                                         19930521
      GB 1993-10938
GB 1993-11281
                                          19930527
                                A
                                          19930601
      GB 1993-14847
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                                         19930716
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                                 A3 19930728
                                 A3 19950607
OS MARPAT 131:144417
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RE.CNT 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L11 ANSWER 7 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1999:34429 CAPLUS
- DN 130:106930
- TI Streptomyces proteases and methods for improved secretion of recombinantly expressed proteins
- IN Bartfeld, Daniel; Butler, Michael J.; Hadary, Dany; Jenish, David L.; Krieger, Timothy J.; Malek, Lawrence T.; Soostmeyer, Gisela; Walczyk, Eva; Krygsman, Phyllis; Garven, Sheila
- PA Cangene Corporation, Can.
- SO U.S., 83 pp., Cont.-in-part of U.S. 5,616,485.
- CODEN: USXXAM DT Patent
- LA English
- FAN.CNT 3

PAN.	TM T	3					
	PA:	TENT NO.		KIND	DATE	APPLICATION NO.	DATE
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PI	US	5856166		A	19990105	US 1994-265310	19940624
	US	5616485		A	19970401	US 1993-173508	19931223 <
	CA	2179623		A1	19950629	CA 1994-2179623	19941222 <
		6127144		A	20001003	US 1997-951742	19971016
PRAI	US	1993-173508		A2	19931223		
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RE.CI	T	13 THERE	ARE	13 CITE	REFERENCES	AVAILABLE FOR THIS I	RECORD

RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L11 ANSWER 8 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1998:788751 CAPLUS
- DN 130:47495
- TI Therapeutic acenaphthyl quanidines, and preparation thereof
- IN Magar, Sharad; Durant, Graham J.; Hu, Lain-Yen; Goldin, Stanley M.; Reddy, N. Laxma; Fischer, James B.; Katragadda, Subbarao; Knapp, Andrew Gannett; Margolin, Lee David
 - Cambridge Neuroscience, Inc., USA
- SO U.S., 30 pp., Cont.-in-part of U.S. Ser. No. 155,930, abandoned.
- CODEN: USXXAM
- DT Patent
- LA English
- FAN CNT 4

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE

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A 19950404 US 1992-833421 19920210
A2 19990908 EP 1999-107574 19920210
PI US 5847006
     US 5403861
                                                                    19920210 <--
     EP 940139
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                         A3 20000119
     EP 940139
                         В1
                               20050202
        R: AT, CH, DE, FR, GB, IT, LI
PRAI US 1991-652104 B2 19910208
     US 1992-833421
                         A2
                                19920210
     US 1993-155930
                         B2 19931122
    EP 1992-907382
                         A3 19920210
OS MARPAT 130:47495
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RE.CNT 56 THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 9 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN

AN

1998:705963 CAPLUS

DN 129 - 310906

OREF 129:63301a,63304a

1,2,3,4-Tetrahydrocarbazoles as 5-HT1 agonists

IN King, Francis David; Gaster, Laramie Mary; Kaumann, Alberto Julio; Young, Rodney Christopher

PA Smithkline Beecham Plc, UK

SO U.S., 12 pp., Cont.-in-part of U.S. 5,464,864. CODEN: USXXAM

Patent.

LA English

FAN.	CNT 2				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5827871	A	19981027	US 1995-442720	19950517
	IL 117104	A	19970930	IL 1996-117104	19920625 <
	IL 117105	A	19980104	IL 1992-117105	19920625
	US 5464864	A	19951107	US 1993-167846	19931223 <
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PRAI	GB 1991-13802	A	19910626		
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	WO 1992-GB1082	W	19920617		
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OS	MARPAT 129:310906				

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 10 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1998:502518 CAPLUS

DN 129:109405

OREF 129:22479a,22482a

TI Process for preparation of purified acrylic acid

Bauer, William, Jr.; Hale, Timothy Allen; Mason, Robert Michael; Upmacis, TN Rita Karina; Petrovich, Lori Marie

Rohm and Haas Co., USA PA

U.S., 14 pp., Cont.-in-part of U.S. 5,571,386. SO CODEN: USXXAM

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		PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
]	PΙ	US 5759358	A	19980602	US 1995-537368	19951027
		US 5571386	A	19961105	US 1994-251762	19940531 <
		ES 2117832	Т3	19980816	ES 1995-303308	19950517
		TW 453989	В	20010911	TW 1995-84105027	19950520
		CA 2150209	A1	19951201	CA 1995-2150209	19950525 <

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19950529 <--
                                             19950529 <--
                                             19950531 <--
   CA 2162547
                A1 19970428 CA 1995-2162547
                                             19951109 <--
                A1 19970502 EP 1995-308363
B1 20000719
   EP 770592
                                             19951122 <--
   EP 770592
     R: BE, DE, ES, FR, GB, IT, NL
   ES 2149930 T3 20001116 ES 1995-308363
                                             19951122
                    20001219 SG 1995-1925
   SG 77092
                 A1
                                             19951125
  19951127
                                             19951128 <--
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PRAI US 1994-251762
OS MARPAT 129:109405
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RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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L11 ANSWER 11 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1998:204308 CAPLUS

DN 128:270442

OREF 128:53533a,53536a

TI Preparation of arylthiol and dithiobisarylamide compounds as antibacterial and antiviral agents

IN Domagala, John Michael; Elslager, Edward Faith; Gogliotti, Rocco Dean PA Warner-Lambert Company, USA

SO U.S., 37 pp., Cont.-in-part of U.S. 5,463,122.

CODEN: USXXAM DT Patent

LA English

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		TENT :				KIN						ICAT					ATE		
PI		5734						1998											
	US	5463	122			A		1995	1031		US 1	994-	2868	16		1:	9940	805	<
	US	5668	291			A		1997	0916		US 1	995-	4748	75		1	9950	607	<
	IN	1839	45			A1		2000	0520		IN 1	995-	DE12	24		1	9950	630	
		2193																	
		9604																	
								CN,											
								MG.											
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		DW.				DE	DK	ES,	FD	CB	CD	TE	тт	TIT	MC	NIT	DT	CF	
		EW.						CM,										JE,	
	20.7.7	9530																711	,
											MU I	.995-	3000	/		1	9930	/11	<
		7108																	
		7751									EP 1	.995-	9262	76		1	9950	711	<
	EP	7751	10			B1		2005	1005										
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IE,	IT,	LI,	LU,	MC,	NL,	PT,	SE
	JP	1050	4292			T		1998	0428		JP 1	995-	5065	23		1:	9950	711	
	HU	7765	3			A2		1998	0728		HU 1	997-	349			15	9950	711	
	RU	2156	236			C2		2000	0920		RU 1	997-	1032	07		1	9950	711	

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B1 20040528 RO 1997-227
T 20051015 AT 1995-926276
     PL 181425
                                                                               19950711
     RO 119193
                                                                               19950711
     AT 305923
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                            A 19970131 FI 1997-417
A 19970402 NO 1997-495
B1 20001009
     FI 9700417
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                            B1 20010928 BG 1997-101189
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                           A 19990727
A2 19940805
     US 5929114
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                            A3 19950601
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                                    19950711
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OS MARPAT 128:270442

RE.CNT 60 THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L11 ANSWER 12 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1998:8261 CAPLUS

DN 128:75197

OREF 128:14707a,14710a

- TI Preparation of arylhydroxamates and related compounds as potent inducers of terminal differentiation.
- Breslow, Ronald; Marks, Paul A.; Rifkind, Richard A. IN
- PA Sloan-Kettering Institute for Cancer Research, USA
- U.S., 24 pp., Cont.-in-part of U.S. 5,369,108.
- CODEN: USXXAM

Patent LA English

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	US	5369108			A		1994	1129	τ	US	1991-7	7176	50		1	991	1004	
	AT	183185			T		1999	0815	2	ΑT	1992-9	2203	33		1	992	1005	
	ES	2134815			Т3		1999	1016	1	ES	1992-9	2203	33		1	992	1005	
	JP	200322668 5932616 2190765	30		A		2003	0812		JΡ	2002-3	3704	19		1	992	1005	
	US	5932616			A		1999	0803	Ţ	US	1994-2	2268	35		1	994	0404	
	CA	2190765			A1		1995	1130	(CA	1995-2	190	765		1	995	0519	<
	CA	2190765			С		2007	0417										
	CA	2574103			A1		1995	1130	(CA	1995-2	5741	103		3	.995	0519	<
	WO	9531977					1995	1130	1	WO	1995-U	JS655	54		1	.995	0519	<
		W: AU,																
		RW: AT,																
	AU	9526474			A		1995	1218	2	UA	1995-2	6474	1		1	.995	0519	<
	ΑU	9526474 692561			B2		1998	0611										
	EP	760657			A1		1997	0312	I	EΡ	1995-9	213	78		1	.995	0519	<
		760657																
		R: AT,	BΕ,	CH,	DE,	DK,	ES,	FR,	GB,	GF	R, IE,	ΙT,	LI,	LU,	MC,	NL	, PT,	, SE
	ΑT	253906 2210293			T		2003	1115	1	ΑT	1995-9	213	78		1	.995	0519	
	ES	2210293			Т3		2004	0701	E	ES	1995-9	213	/8		1	.995	0519	
	AU	9662063			A.		1996	1017	2	ΑU	1996-6	2063	3		1	.996	0813	<
	AU	9662063 708115 6087367			B2		1999	0729										
	US	6087367			A.		2000	0711	τ	US	1999-3	31419	95		1	.999	0518	
	US	38506			EI		2004	0420		US	2001-4	411			2	TOOS	1102	
	JP	200729111	10		A		2007	1108		JP	2007-1	.148	/6		2	2007	0424	
	JP	200806915 1991-771	8		A		2008	0327		JP	2007-2	:4296	3		2	2007	0919	
PRAI	US	1991-771	/60		A2		1991	1004										
		1993-5071					1992											
	JP	2002-3370	149		A3		1992	1005										
	US	1994-2226 1994-2463	085		AI		1994	0404										
	US	1994-2463	363		A		1994	0519										
	CA	1995-2190	1/65		A3		1995	0519										

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OS MARPAT 128:75197

RE.CNT 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L11 ANSWER 13 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1997:799515 CAPLUS

DN 128:109943

OREF 128:21393a,21396a

- TI Dioxouranium(VI) complexes of N4-substituted aryl thiosemicarbazones derived from 2,6-diacetylpyridine
- AU Agarwal, Ram K.; West, Douglas X.; Ives, Janice A.
- CS Dep. Chem., Lajpat Rai Post Graduate College, Ghaziabad, 201 005, India
- SO NUČAR 95: Proceedings of Nuclear and Radiochemistry Symposium, Kalpakkam, India, Feb. 21-24, 1995 (1995), 206. Editor(s): Kulkarni, S. G.; Manohar, S. B.; Sood, D. D. Publisher: Bhabha Atomic Research Centre, Bombay, India. CODEN: 65LKAO
- DT Conference
- LA English
- L11 ANSWER 14 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1997:474362 CAPLUS
- DN 127:191047
- OREF 127:37061a
- TI Peptidic ring expansion. Synthesis of ring-expanded macrocyclic lactams by amino acid insertion
- AU Borchardt, Allen; Still, W. Clark
- CS Dep. Chem., Columbia Univ. New York, New York, NY, 10027, USA
- SO Synlett (1995), (Spec. Issue), 539-540 CODEN: SYNLES: ISSN: 0936-5214
- PB Thieme
- DT Journal
- LA English
- OS CASREACT 127:191047
- RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L11 ANSWER 15 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1997:474337 CAPLUS
- DN 127:190940
- OREF 127:37041a,37044a
- TI Design and preparation of D-ribofuranoamidrazones as inhibitors of nucleoside processing enzymes
- AU Boutellier, Markus; Ganem, Bruce; Horenstein, Benjamin A.; Schramm, Vern L.
- CS Dep. Chem., Baker Lab., Cornell Univ., Ithaca, NY, 14853-1301, USA
- SO Synlett (1995), (Spec. Issue), 510-512 CODEN: SYNLES; ISSN: 0936-5214
- PB Thieme
- DT Journal
- LA English
- RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L11 ANSWER 16 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1997:434525 CAPLUS
- DN 127:81213
- OREF 127:15569a,15572a
- TI Monobromination of primary arylamines by NBS-DMF system
- AU Yang, Hongqin; Cai, Junchao
- CS Shanghai Inst. Materia Medica, Chinese Academy of Sciences, Shanghai,

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200031, Peop. Rep. China
    Zhongguo Yaowu Huaxue Zazhi (1995), 5(1), 56-58, 78
SO
     CODEN: ZYHZEF; ISSN: 1005-0108
PR
    Zhongguo Yaowu Huaxue Zazhi Bianjibu
DT
    Journal
LA
    Chinese
L11 ANSWER 17 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
AN
     1997:434306 CAPLUS
DN
     127:135770
OREF 127:26193a,26196a
TΙ
    Synthesis and inhibitory action of analogs of (E)-1-substituted
     ary1-2-(1H-benzimidazo1-1-yl) ethanone substituted-phenylhydrazones on
     platelet aggregation
AII
     Li, Ke; Liu, Chaomei; Wu, Qiuye; Zhang, Yinghui; Tu, Xuejun
     College Pharmacy, Second Military Medical Univ., Shanghai, 200433, Peop.
     Rep. China
SO
     Zhongguo Yaowu Huaxue Zazhi (1995), 5(1), 6-9, 17
     CODEN: ZYHZEF; ISSN: 1005-0108
PB
     Zhongguo Yaowu Huaxue Zazhi Bianjibu
     Journal
LA
     Chinese
L11 ANSWER 18 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
AN
     1997:308750 CAPLUS
DN
     127:56471
OREF 127:10687a,10690a
TI
     Chemical equilibrium studies on some bivalent metal chelates of
     substituted 2-(phenylhydrazono) propanoic acids
ΔII
     Rao, D. Muralidhar; Ramaiah, E. Kondanda; Ram, Kashi
     Department of Chemistry, Osmania University, Hyderabad, 500007, India
SO
     Proceedings of the National Academy of Sciences, India, Section A:
     Physical Sciences (1995), 65(4), 403-407
     CODEN: PAIAA3; ISSN: 0369-8203
PB
     National Academy of Sciences, India
DT
     Journal
LA
    English
RE CNT 12
              THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L11 ANSWER 19 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
AN
     1997:274763 CAPLUS
DN
    127:12598
OREF 127:2425a,2428a
TΙ
    p-Dimethylaminobenzaldehydrazone derivatives as indicators
AII
     El-Medani, Samir M.
CS
    Faculty Science, Cairo Univ., El-Favoum, Egypt
so.
    Pakistan Journal of Scientific and Industrial Research (1995).
     38(9-10), 333-336
     CODEN: PSIRAA; ISSN: 0030-9885
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DT
    Journal
LA
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RE.CNT 8
              THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L11 ANSWER 20 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
     1997:226968 CAPLUS
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DN
     126:337450
OREF 126:65451a,65454a
    Dielectric spectroscopy of some nitro phenyl hydrazones, with some data at
     elevated pressures
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- AU Scaife, W. Garrett; McMullin, Graham; Groothues, Herbert
- CS Eng. Sch., Trinity Coll., Dublin, Ire.
- SO. Molecular Crystals and Liquid Crystals Science and Technology, Section A: Molecular Crystals and Liquid Crystals (1995), 261(Proceedings of the 15th International Liquid Crystal Conference, 1994, Pt. 2), 51-62 CODEN: MCLCE9: ISSN: 1058-725X
- PB Gordon & Breach
- DT Journal LA English
- L11 ANSWER 21 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1997:216329 CAPLUS
- DN 126:305710
- OREF 126:59219a,59222a
- ΤТ New synthesis of glyco-amino acid conjugates
- Sdiqui, Nadia; Roche, Annie-Claude; Mayer, Roger; Monsigny, Michel AU
- CS Centre de Biophysique Moleculaire, CNRS et Universite d'Orleans, Orleans, F-45071, Fr.
- SO Carbohydrate Letters (1995), 1(4), 269-275 CODEN: CLETEC; ISSN: 1073-5070
- PB Harwood
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- LA English
- OS CASREACT 126:305710
- RE.CNT 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L11 ANSWER 22 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1997:136826 CAPLUS
- DN 126:230694
- OREF 126:44515a,44518a
- Newer electrode materials for the electrosynthesis of organic compounds AU Vasudevan, D.
- CS Central Electrochemical Res. Inst., Karaikudi, 623 006, India
- SO International Symposium "Electrochemistry in Practice and Theory", 2nd, Lodz, May 26-27, 1994 (1995), Meeting Date 1994, 69-72. Editor(s): Scholl, Henryk. Publisher: Lodz University Press, Lodz, Pol.
- CODEN: 63ZOAQ DT Conference
- T.A English
- L11 ANSWER 23 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1997:124917 CAPLUS
- DN 126:212152
- OREF 126:41031a,41034a
- ΤТ Preparation of 1-acvl-1,2,4-triazolin-5-ones as herbicides
- Muller, Klaus-helmut; Babczinski, Peter; Santel, Hans-joachim; Schmidt, IN Robert R.; Findeisen, Kurt; Lindig, Markus; Lurssen, Klaus; Strang, Harry PA
- Bayer A.-G., Germany SO U.S., 60 pp., Cont.-in-part of U.S. 5,523,409.
- CODEN: USXXAM
- DT Patent
- English LA
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	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5599944	A	19970204	US 1994-295446	19940824 <
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	US 5061311	A	19911029	US 1988-168823	19880316
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	DE 3936622	A1	19910508	DE 1989-3936622	19891103
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    OS CASREACT 126:212152; MARPAT 126:212152
    RE.CNT 6
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    L11 ANSWER 24 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
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    DN 126:232749
   OREF 126:44859a,44862a
    TΙ
                         Synthesis of new triazenediyl reagents and their color reactions with
                            metallic ions
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AU Sun, Peipei; Wu, Bincai; Liu, Hengchuan

CS Dep. Chem., East China Normal Univ., Shanghai, 200062, Peop. Rep. China

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PB Huadong Shifan Daxue Xuebao Bianjibu

DT Journal

Chinese

L11 ANSWER 25 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1997:33799 CAPLUS

DN 126:59729

OREF 126:11729a,11732a TI Process for carbonylative reduction of aromatic nitro compounds and/or nitro amino compounds TN Macho, Vendelin; Vojcek, Lorant; Schmidtova, Maria PA Macho, Vendelin, Slovakia; Vojcek, Lorant; Schmidtova, Maria SO Slovakia, 4 pp. CODEN: SLXXFO DT Patent LA Slovak FAN.CNT 1 KIND DATE APPLICATION NO. PATENT NO. PI SK 277836 B6 19950412 SK 1991-3377 19911107 <--PRAI SK 1991-3377 19911107 L11 ANSWER 26 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN AN 1996:694635 CAPLUS DN 126:19189 OREF 126:3989a,3992a p-Nitroanilides of Fmoc-amino acids and -peptides Ravina, I.; Zicane, D.; Rijkure, I.; Tetere, Z.; Gudriniece, E. CS Riga Tech. Univ., Riga, Latvia Latvijas Kimijas Zurnals (1995), (3-4), 137 SO CODEN: LKZUE8: ISSN: 0868-8249 PB Zinatne DT Journal T.A Russian L11 ANSWER 27 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN AN 1996:694397 CAPLUS DN 125:342696 OREF 125:63793a,63796a TI Novel dihydrazides as dot-promoting agents in photographic image systems IN Fryberg, Mario; Goettel, Otto; Stauner, Thomas PA Ilford Ag, Switz.; Matthews, Richard Nordan SO PCT Int. Appl., 99 pp. CODEN: PIXXD2 DT Patent LA English FAN.CNT 2 KIND DATE APPLICATION NO. DATE PATENT NO. _____ WO 9532453 A1 19951130 WO 1995-GB1050 19950510 <--W: CA, JP RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE GB 1994-10400 A 19940524 US 1994-342207 B1 19941118 OS MARPAT 125:342696 RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD

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L11 ANSWER 28 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1996:679495 CAPLUS

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OREF 126:6341a,6344a

TI Preparation of dendritic amplifier molecules having multiple terminal active groups stemming from a benzyl core group as MRI contrast agents

IN Keana, John F. W.; Martin, Vladimir; Ralston, William H.

- PA State of Oregon Acting by and Through the State Board of Higher EducationOn, USA
- SO U.S., 58 pp., Cont.-in-part of U.S. 5,412,148.
 CODEN: USXXAM
- DT Patent
- LA English
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- L11 ANSWER 29 OF 845 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1996:639682 CAPLUS
- DN 125:295748
- OREF 125:55191a,55194a
- TI Peptide p-nitroanilides: Chromogenic substrates for the determination of the thrombin generation curve
- AU Rijkers, D. T. S.; Hemker, H. C.; Tesser, G. I.
- CS Department Organic Chemistry, Catholic University Nijmegen, Nijmegen, NL-6525 ED, Neth.
- SO Peptides 1994, Proceedings of the European Peptide Symposium, 23rd, Braga, Port., Sept. 4-10, 1994 (1995), Meeting Date 1994, 901-902. Editor(s): Maia, Hernani L. S. Publisher: ESCOM, Leiden, Neth. CODEN: 63MBAO
- DT Conference
- LA English
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- AN 1996:639677 CAPLUS
- DN 125:295746
- OREF 125:55191a,55194a
- TI N-coumarinyl- or N-quinolinonyl peptide p-nitroanilides as
 - intramolecularly quenched fluorogenic substrates
- AU Kokotos, G.; Charitos, C.; Tzougraki, C.
- CS Department Chemistry, University Athens, Athens, GR-15771, Greece
- SO Peptides 1994, Proceedings of the European Peptide Symposium, 23rd, Braga, Port., Sept. 4-10, 1994 (1995), Meeting Date 1994, 891-892. Editor(s): Maia, Hernani L. S. Publisher: ESCOM, Leiden, Neth. CODEN: 63MBAO
- DT Conference
- LA English
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- L12 390 L9 AND 1970/PY
- => s 19 and 1960/py

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            0 L9 AND 1900/PY
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          85 L9 AND 1900-1910/PY
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L16 ANSWER 1 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
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OREF 6:2496b-c
TI Aldehydes of the aromatic series.
    Kalle & Co., Akt.-Ges.
DT
    Patent
LA
    Unavailable
FAN.CNT 1
    PATENT NO. KIND DATE APPLICATION NO. DATE
    PATENT NO.
   DE 246338
                              19100610 DE
L16 ANSWER 2 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1910:15614 CAPLUS
DN
    4:15614
OREF 4:2801h-i,2802a-c
TI 9,9-Dichlorofluorene and its Conversion into Dibiphenyleneethane
AU Schmidt, Julius; Wagner, Hans
SO Berichte der Deutschen Chemischen Gesellschaft (1910), 43,
    CODEN: BDCGAS: ISSN: 0365-9496
DT Journal
LA Unavailable
L16 ANSWER 3 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1910:14701 CAPLUS
DN 4:14701
OREF 4:2635g-i,2636a
    General Reaction for the Conversion of Saturated Fatty Acids (RCH2CH2CO2H)
    into Ketones (RCOCH3)
    Dakin, H. D.
CS
    Lab. Dr. C. A. Herter, New York
    American Chemical Journal (1910), 44, 41-8
    CODEN: ACJOAZ; ISSN: 0096-4085
    Journal
LA Unavailable
L16 ANSWER 4 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
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OREF 4:2452i,2453a-c
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AII
    Plancher, G.; Ponti, U.
CS
   Lab. chim. gen. r., univ. Parma
    Atti della Accademia Nazionale dei Lincei, Classe di Scienze Fisiche,
SO
     Matematiche e Naturali, Rendiconti (1910), 318(II), 469-74
     CODEN: AANLAW: ISSN: 0001-4435
     Journal
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    Unavailable
L16 ANSWER 5 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
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     4:13686
OREF 4:2451c-q
    \alpha, \alpha-Dialkyl-\beta-ketoalcohols. II. Action of Alkalis and
     Transposition by Dehydration
     Blaise, E. E.; Herman, I.
AIT
SO
     Annales de Chimie et de Physique (1910), 20, 173-94
     CODEN: ACPHAA; ISSN: 0365-1444
     Journal
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L16 ANSWER 6 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1910:12695 CAPLUS
DN
     4:12695
OREF 4:2295e-i,2296a-d
     Intramolecular Rearrangements, IV. Hydroxytriazoles and Diazocarboxylic
     Acid Amides
AU
     Dimroth, Otto; et al.
CS
    Chem. Lab. kgl. Akad. Wiss., Munchen
SO
     Justus Liebigs Annalen der Chemie (1910), 373, 336-70
     CODEN: JLACBF; ISSN: 0075-4617
     Journal
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L16 ANSWER 7 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1910:11756 CAPLUS
DN
    4:11756
OREF 4:2112f-h
ΤI
    Absorption Spectra and Melting Point Curves of Aromatic Diazoamines
AU
    Smith, C.; Watts, C. H.
    Journal of the Chemical Society, Transactions (1910), 97, 562-71
SO
    CODEN: JCHTA3; ISSN: 0368-1645
DT
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LA
    Unavailable
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DN
    4:11755
OREF 4:2112f-h
ΤI
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     Smith, C.; Watts, C. H.
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     E. London Coll.
SO
     Proceedings of the Chemical Society, London (1910), 26, 45
     CODEN: PCSLAW: ISSN: 0369-8718
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    4.9680
OREF 4:1750a-d
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     Potassium Cvanide
    Mumm, Otto
AΠ
CS
    Chem. Inst.; Univ. Kiel
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SO
     CODEN: BDCGAS; ISSN: 0365-9496
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     4:8965
OREF 4:1616c-q
    Amines. Synthesis of 4-Nitrophenylethylamine and
     2,4-Dinitrophenylethylamine
     Johnson, Treat B.; Guest, Herbert H.
AIT
     Sheffield Lab., Yale Univ.
SO
     American Chemical Journal (1910), 43, 310-22
     CODEN: ACJOAZ; ISSN: 0096-4085
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L16 ANSWER 11 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
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    1910:7362 CAPLUS
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OREF 4:1305d-i,1306a
     Isomeric Arvlimines of Unsaturated Ketones
AU
    Straus, F.; Ackermann, A.
CS
    Chem. Inst.; Univ. Strassburg i. E.
SO
     Berichte der Deutschen Chemischen Gesellschaft (1910), 43,
     596-608
     CODEN: BDCGAS; ISSN: 0365-9496
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    Unavailable
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L16 ANSWER 12 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
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    1910:5849 CAPLUS
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OREF 4:1035i,1036a-i
    Production of p-Diazoimides from Alkyl-and Arylsulphonyl-p-diamines. A
     General Reaction
AU
    Morgan, G. T.; Pickard, J. A.
SO
     Journal of the Chemical Society, Transactions (1910), 97, 48-63
     CODEN: JCHTA3; ISSN: 0368-1645
DT
     Journal
T.A
    Unavailable
L16 ANSWER 13 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
     1910:5848 CAPLUS
DN
    4:5848
OREF 4:1035i,1036a-i
     Production of p-Diazoimides from Alkyl-and Arylsulphonyl-p-diamines. A
     General Reaction
     Morgan, G. T.; Pickard, J. A.
CS
     Royal College of Science
SO
     Proceedings of the Chemical Society, London (1910), 25, 300
     CODEN: PCSLAW; ISSN: 0369-8718
     Journal.
T.A
    Unavailable
L16 ANSWER 14 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
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DN 4:5821
OREF 4:1029a-e
TI
    Acvlbomylamines, II. Aromatic Bornylamines
AU
    Frankland, P. F.; Barrow, F.
    Journal of the Chemical Society, Transactions (1909), 95,
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     2026-42
    CODEN: JCHTA3; ISSN: 0368-1645
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    Unavailable
L16 ANSWER 15 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
    1910:5772 CAPLUS
DN
    4:5772
OREF 4:1018a-e
TT
    Further Syntheses of p-Hydroxyphenylethylamine
   Barger, G.; Walpole, G. S.
ATT
    Journal of the Chemical Society, Transactions (1909), 95, 1721-4
SO
    CODEN: JCHTA3; ISSN: 0368-1645
    Journal
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    Unavailable
L16 ANSWER 16 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
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    1910:5771 CAPLUS
DN
    4:5771
OREF 4:1018a-e
    Further Syntheses of p-Hydroxyphenylethylamine
TT
AU
    Barger, G.; Walpole, G. S.
CS
    Wellcome Physiol. Research Lab.
SO
    Proceedings of the Chemical Society, London (1910), 25, 229
    CODEN: PCSLAW: ISSN: 0369-8718
DT
    Journal
LA
    Unavailable
L16 ANSWER 17 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1910:5205 CAPLUS
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OREF 4:908c-f
ΤI
    Studies in Nitration. VI. Nitroaniline Derivatives of Organic Acids
    Tingle, J. Bishop; Burke, C. E.
AU
CS
   McMaster Univ.
SO
   Journal of the American Chemical Society (1910), 31, 1312-9
    CODEN: JACSAT: ISSN: 0002-7863
DT
    Journal
LA
    Unavailable
L16 ANSWER 18 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
    1910:5204 CAPLUS
AN
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    4:5204
OREF 4:908b-c
     Crystalline Alkaloid of Calycanthus glaucus. III. Isocalycanthine,
     Isomeric with Calvcanthine
     Gordin, H. M.
CS
    School of Pharmacy; Northwestern Univ., Chicago
SO
    Journal of the American Chemical Society (1910), 31, 1305-12
    CODEN: JACSAT; ISSN: 0002-7863
    Journal
T.A
    Unavailable
L16 ANSWER 19 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1910:5179 CAPLUS
DN
    4:5179
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OREF 4:898g-i,899a-i
TI Carbodiimides
AU Busch, Max; Blume, Gustav; Pungs, Ernst
CS Chem. Inst.; Univ. Erlangen
SO Journal fuer Praktische Chemie (Leipzig) (1910), 79, 513-46
    CODEN: JPCEAO; ISSN: 0021-8383
DT Journal
LA Unavailable
L16 ANSWER 20 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1910:1706 CAPLUS
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OREF 4:301f-i
TI Formation of p-Nitroaniline Red
AU Prud'homme, M.; Colin, A.
SO Bulletin de la Societe Chimique de France (1910), 5, 779-85
    CODEN: BSCFAS; ISSN: 0037-8968
DT
   Journal
LA Unavailable
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L16 ANSWER 21 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
   1909:13945 CAPLUS
    3:13945
OREF 3:2556e-i,2557a-e
TI
    Behavior of α-Amino Acids towards Sodium Hypochlorite
AU
   Langheld, K.
CS
    Chem. Inst., Univ. Kiel
SO Berichte der Deutschen Chemischen Gesellschaft (1909), 42,
    2360-74
    CODEN: BDCGAS; ISSN: 0365-9496
DT
    Journal
LA Unavailable
L16 ANSWER 22 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1909:12119 CAPLUS
DN 3:12119
OREF 3:2232d-e
TI Arvlthioglycol-o-carboxylic acids.
PA Farbwerke, Germany
DT Patent
LA
    Unavailable
FAN.CNT 1
             O. KIND DATE APPLICATION NO. DATE
    PATENT NO.
PI FR 380059
                             19070718 FR
                                                                     <--
L16 ANSWER 23 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
    1909:12118 CAPLUS
AN
DN 3:12118
OREF 3:2232c-d
TI p-nitrodiphenylamine or p-aminodiphenylamine.
PA
    Akt.-Ges. fur Anilin Fabrikation, Germany
DT
    Pat.ent.
LA
    Unavailable
FAN.CNT 1
                     KIND DATE APPLICATION NO. DATE
    PATENT NO.
                            19070716 FR
PI FR 379949
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L16 ANSWER 24 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1909:11669 CAPLUS
DN
    3:11669
OREF 3:2166c-f
TI
    Constitution of Linolenic Acid
AU Erdmann, E.; Bedford, F.; Raspe, F.
CS
   Lab. Appl. Chem., Univ. Halle a. S.
SO
    Berichte der Deutschen Chemischen Gesellschaft (1909), 42,
     1334-46
    CODEN: BDCGAS: ISSN: 0365-9496
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    Unavailable
L16 ANSWER 25 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
    1909:10733 CAPLUS
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   3:10733
OREF 3:1987i,1988a-h
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    Migration of Acid Residues in the Phenylhydrazones of Acylated
    o-Hydroxy-aldehydes
    Auwers, K.
SO
    Justus Liebigs Annalen der Chemie (1909), 365, 314-42
     CODEN: JLACBF; ISSN: 0075-4617
     Journal
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L16 ANSWER 26 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
     1909:9414 CAPLUS
     3:9414
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OREF 3:1753e-i,1754a-b
TΙ
    Digestive Enzymes of Invertebrates
AU
    Roaf, H. E.
CS
    Br. Assn., Dublin
SO
    Pharmaceutical Journal (1908), 81, 298
    CODEN: PHJOAV; ISSN: 0031-6873
DΤ
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    Unavailable
L16 ANSWER 27 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1909:9413 CAPLUS
DN
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OREF 3:1752i,1753a-e
TΙ
    Aminohydroxydiphenylamine
AU
    Ullmann, Fritz: Jungel, Karl
CS
    Techn. Chem. Inst., Royal Techn. Hochsch., Berlin
SO
    Berichte der Deutschen Chemischen Gesellschaft (1909), 42,
     1077-83
    CODEN: BDCGAS; ISSN: 0365-9496
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L16 ANSWER 28 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
     1909:8196 CAPLUS
DN
     3:8196
OREF 3:1527i,1528a-i
TI
    The Condensation of Oxymethylene-camphor with Primary and Secondary Amino
     Compounds
AU
    Pope, W. J.; Read, J.
SO
    Journal of the Chemical Society, Transactions (1909), 95, 171-83
    CODEN: JCHTA3; ISSN: 0368-1645
DT
    Journal
T.A
    Unavailable
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L16 ANSWER 29 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1909:8195 CAPLUS
DN
     3:8195
OREF 3:1527i,1528a-i
    The Condensation of Oxymethylene-camphor with Primary and Secondary Amino
    Compounds
     Pope, W. J.; Read, J.
AU
SO
    Proceedings of the Chemical Society, London (1909), 25, 18
    CODEN: PCSLAW; ISSN: 0369-8718
DT
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    Unavailable
L16 ANSWER 30 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1909:6261 CAPLUS
DN
    3:6261
OREF 3:1169d-i,1170a-b
TΙ
    Intramolecular Rearrangements of Acylated Compounds
AU
    Auwers, K.
CS
    Univ. Greifswald
SO
    Justus Liebigs Annalen der Chemie (1909), 364, 147-82
    CODEN: JLACBF; ISSN: 0075-4617
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L16 ANSWER 31 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
     1909:4726 CAPLUS
DN
     3:4726
OREF 3:885e
    The Chlorination of p-Nitroaniline
AU
    Flurscheim, B.
SO
    Journal of the Chemical Society, Transactions (1908), 93, 1772-5
    CODEN: JCHTA3; ISSN: 0368-1645
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    Unavailable
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L16 ANSWER 32 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
ΔN
   1909:2225 CAPLUS
DN
    3:2225
OREF 3:444c-i,445a-d
ΤI
    Intramolecular Rearrangement of Phthalamidic Acids. III
    Tingle, J.; Rolker, H. F.
AU
CS
   McMaster University, Toronto, Can.
SO
    Journal of the American Chemical Society (1909), 30, 1882-94
    CODEN: JACSAT: ISSN: 0002-7863
DT
    Journal
T.A
    Unavailable
L16 ANSWER 33 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1909:2202 CAPLUS
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    3:2202
OREF 3:432e-i,433a-g
     Dianthraquinonylphenylenediamine. IV
    Laube, Ed.; Konig, C.
ΑU
CS
    Univ. Lab. Geneva
SO
    Berichte der Deutschen Chemischen Gesellschaft (1909), 41,
     3874-9
    CODEN: BDCGAS; ISSN: 0365-9496
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T.A
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DN 3:1645
OREF 3:323h-i,324a-e
    Diphenylamine Derivatives
AU
    Ullmann, Fritz; Dahmen, Reiner
CS
   Techn. Chem. Inst. Royal Techn. Hochs., Berlin
SO
    Berichte der Deutschen Chemischen Gesellschaft (1909), 41,
    3744-55
    CODEN: BDCGAS; ISSN: 0365-9496
    Journal
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L16 ANSWER 35 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1909:1635 CAPLUS
DN
    3:1635
OREF 3:320h-i,321a-c
TI
    Hydrazones of Sugars
   Reclaire, A.
AU
CS
    Agric. Chem. Lab., Gottingen
SO
     Berichte der Deutschen Chemischen Gesellschaft (1909), 41,
    3665-71
     CODEN: BDCGAS; ISSN: 0365-9496
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L16 ANSWER 36 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
    1909:1617 CAPLUS
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     3:1617
OREF 3:313b-i
    Phenyl Isocyanate as a Reagent for the Determination of the Constitution
     of Merotropic Compounds
ΔII
    Michael, Arthur; Cobb, Philip H.
SO
    Justus Liebigs Annalen der Chemie (1909), 363, 64-93
    CODEN: JLACBF; ISSN: 0075-4617
DT
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LA
    Unavailable
L16 ANSWER 37 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
   1909:814 CAPLUS
DN
    3:814
OREF 3:167i,168a-b
    Preparation of Benzovlacetic Esters
TI
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    Wahl, A.
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    Chem. Inst., Nancy
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    Sep 1909-Oct 1909, 3, 946-51
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DТ
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LA
    Unavailable
L16 ANSWER 38 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
     1909:239 CAPLUS
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OREF 3:51b-i,52a-i,53a-b
    Aromatic Monatomic Cyanamines
AIT
    Pierron, P.
    Ann. chim. phys. [7] (1909), 15, 145-278
SO
    Journal
    Unavailable
L16 ANSWER 39 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:15777 CAPLUS
DN
    2:15777
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OREF 2:3407q
 TI p-nitrodiphenylamine and its derivatives.
 PA Akt.-Ges. fur Anilin Fabrikation, Germany
 DT Patent
 LA Unavailable
 FAN.CNT 1
                                    KIND DATE APPLICATION NO.
        PATENT NO.
                                                                                                               DATE
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 PI FR 381230
                                                      19061103 FR
 L16 ANSWER 40 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
 AN 1908:15492 CAPLUS
 DN 2:15492
 OREF 2:3341a-c
 TI Aromatic Nitro Derivatives
AU Ciusa, R.
CS Ist. chim. gen.; Univ. Bologna
 SO Gazzetta Chimica Italiana (1908), 37(2), 297-303
        CODEN: GCITA9; ISSN: 0016-5603
       Journal
 LA Unavailable
 => d 112 1-20
 L12 ANSWER 1 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
       1979:54934 CAPLUS
        90:54934
OREF 90:8789a,8792a
 TI 3-Isothiazolones as biocides
 TN
       Lewis, Sheldon N.; Miller, George A.; Law, Andrew B.
 PA Rohm and Haas Co., USA
 SO U.S., 22 pp. Cont.-in-part of U.S. 3,761,488.
        CODEN: USXXAM
 DT Patent
 LA English
 FAN.CNT 5
         PATENT NO.
                ENT NO. KIND DATE APPLICATION NO.
PI US 4105431 A 19780808 US 1973-368168 19730608 US 3523121 A 1970808 US 1973-368168 19730608 US 3523121 A 1970808 US 1973-368168 19730608 PL 79292 B1 19750630 PL 1968-125730 19680309 PL 5968-351401 19680308 PL 79292 US 3761488 A 19730925 US 1968-1866 19680309 US 3761488 A 19730925 US 1968-1866 19680309 US 4243403 A 19810106 US 1978-910730 19780530 US 4252694 A 1981024 US 1979-101595 19791210 US 4265899 A 19810505 US 1979-101596 19781210 US 4279762 A 1981021 US 1978-910730 19780330 US 425201 A 19820420 US 1979-101596 19791210 US 4322207 A 19820420 US 1979-101596 19791210 US 4325201 A 19820420 US 1979-101596 19791210 US 4325201 A 19820420 US 1979-101596 19791210 US 4326501 A 19820420 US 1979-101590 19791210 US 4326501 A 19820420 US 1979-101590 19791210 US 4325201 A 19820330 US 1967-621780 A2 19670309 US 1978-910730 A2 19670309 US 1978-910730 A3 19780530 US 1978-910730 A3 19780530 US 1978-910730 A3 19780530 US 1978-910730 A3 19780530 US 1978-910730 MARPAT 90:54934 US 1978-840734 MARPAT 90:54934
 OS CASREACT 90:54934; MARPAT 90:54934
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L12 ANSWER 2 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1976:128785 CAPLUS

DN 84:128785

- OREF 84:20869a,20872a
- TI Light-sensitive copying material
- Teuscher, Leon A. IN PA American Hoechst Corp., USA
- SO Ger. Offen., 267 pp. Division of Ger. Offen. 2,024,244.
- CODEN: GWXXBX
- DT Patent
- LA German
- FAN.CNT 2

PA	TENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI DE	2065732	A1 C2	19750821 19830519	DE 1970-2065732	
NL	7006715 168631 168631	A	19701124	NL 1970-6715	19700508 <
NI	168631	В	19811116		
NL	168631	C	19820416		
SE	369417	В	19740826	SE 1970-6693	19700515
SE	376492	В	19750526	SE 1973-5098 SU 1970-1435202	19700515
SU	568395	A3	19770805	SU 1970-1435202	19700515
PL	94400	B1	19770831	PL 1970-174772 IL 1970-34547	19700518
II	34547	A	19830515	IL 1970-34547	19700518
7.3	7003395	Δ.	19710630	ZA 1970-3395	19700519
GE	1312925	A	19730411	GB 1970-24217 AT 1970-4467 AT 1971-553	19700519
AT	314350	В	19740325	AT 1970-4467	19700519
AI	314501	В	19740410	AT 1971-553	19700519
CA	973544	Al	19750826	CA 1970-83035	19700519
NC	133035	В	19751117	NO 1970-1907	19700519
HU	167985	В	19760228	HU 1970-A0314 FI 1970-1398 CH 1970-7390 DK 1970-2533	19700519
FI	53897	В	19780502	FI 1970-1398	19700519
CH	607099	A5	19781130	CH 1970-7390	19700519
DK	143818	В	19811012	DK 1970-2533	19700519
DK	143818	C	19820315		
BE	750692	A	19701120	BE 1970-750692	19700520 <
	2048538	A5	19710319	FR 1970-18228	
JF	49048001	В	19741219	JP 1970-42823	19700520
SU	522824	A3	19760725	SU 1970-1482185	19701006
NC	138817	В	19780807	SU 1970-1482185 NO 1973-2024	19730515
NC	138817	C	19781115		
US	3867147	A	19750218	US 1973-410324	19731029
PRAI US	1969-826297	A	19690520		

- L12 ANSWER 3 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN AN 1974:84687 CAPLUS
- - Correction of: 1973:160898
- DN 80:84687
- Correction of: 78:160898
- OREF 80:13645a,13648a
- TI Disazo dyes
- IN Hegar, Gert; Angliker, Hans Joerg; Peter, Richard
- PA Ciba-Geigy A.-G., Fed. Rep. Ger. Patentschrift (Switz.), 20 pp.
- SO
- CODEN: SWXXAS
- DT Patent
- German LA

FAN.CNT 2										
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE						
PI CH 532117	A	19730215	CH 1968-4625	19680328						
CH 532117	A	19721231	CH 1968-532117	19680328						
ES 354414	A1	19700216	ES 1968-354414	19680528 <						
PRAI CH 1967-7532	A	19670529								
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L12 ANSWER 4 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1974:83074 CAPLUS
DN 80:83074
OREF 80:13377a,13380a
TI
    Algicidal, bactericidal, and fungicidal 1,2,4-oxadiazinones
PA
    Rhone-Progil
SO
    Ger. Offen., 18 pp. Division of Ger. Offen. 2,015,863 (CA 74;13184t).
    CODEN: GWXXBX
DT
    Patent
T.A
    German
FAN.CNT 2
     PATENT NO.
                      KIND DATE
                                         APPLICATION NO.
                                                              DATE
PΤ
    DE 2065447
                       A 1
                              19740103 DE 1970-2065447
                                                               19700402
    FR 2039472
                       A5
                              19710115
                                        FR 1969-9530
                                                                19690403
     GB 1272558
                       A
                              19720503
                                         GB 1970-1272558
                                                                19700326
     US 3696099
                                       US 1970-24859
                       A
                              19721003
                                                                19700401
                       В
     JP 48011107
                              19730410
                                         JP 1970-27077
                                                                19700401
     BE 748402
                       A
                              19700916
                                         BE 1970-748402
                                                                19700402 <--
    NL 7004726
                        A
                              19701006
                                         NL 1970-4726
                                                                19700402 <--
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     SE 370240
                              19741007
                                         SE 1970-4542
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     US 3734908
                                        US 1972-250814
                        A
                              19730522
                                                               19720505
    US 3743641
                        A
                              19730703
                                        US 1972-250568
                                                               19720505
PRAI FR 1969-9530
                              19690403
                        A
    US 1970-24859
                       A.3
                              19700401
L12 ANSWER 5 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1973:506107 CAPLUS
DN
    79:106107
OREF 79:17213a,17216a
    Preparation of azo dyes from quinoline derivatives
AU
    Draganov, Al.
CS
    Bulg.
SO
    Godíshnik na Visshiva Khimikotekhnologicheski Institut, Sofiva (
    1970), 15(4), 73-85
    CODEN: GVKIAH; ISSN: 0489-6211
DT
    Journal
LA
   Bulgarian
L12 ANSWER 6 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1973:493412 CAPLUS
DM
    79:93412
OREF 79:15177a,15180a
TΙ
    Synthesis of disperse dyes. I. Preparation of
     N-(cvanomethyl)-N-(β-hydroxyethyl)aniline and its use as a coupling
    component in the synthesis of disperse dyes
AU
    Draganov, Al.
CS
    Bula.
SO
     Godishnik na Visshiya Khimikotekhnologicheski Institut, Sofiya (
     1970), 15(4), 67-71
     CODEN: GVKIAH; ISSN: 0489-6211
DT
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LA
    Bulgarian
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TT Selectively controlling undesirable vegetation with substituted ureidoisoxazoles IN Brantley, Richard K.

L12 ANSWER 7 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN

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DN

1973:488335 CAPLUS

79:88335 OREF 79:14311a,14314a

- PA du Pont de Nemours, E. I., and Co.
- SO U.S., 5 pp. Division of U.S. 3,547,940 (CA 75;49063k).
- CODEN: USXXAM
- DT Patent
- LA English
- FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 3743498	A	19730703	US 1970-63923	19700814
	US 3547940	A	19701215	US 1967-679565	19671031 <
PRAI	US 1967-679565	A3	19671031		

- L12 ANSWER 8 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
- 1973:442329 CAPLUS AN
- DN 79:42329
- OREF 79:6881a,6884a
- TI 2,4-Dimethyl-5-carboxamidothiazoles
- IN Harrison, William A.; Kulka, Marshall
- PA Uniroyal Ltd.
- SO U.S., 6 pp. Division of U.S. 3,547,917 (See S. African 67 06,681, CA 70;877991).
- CODEN: USXXAM
- Patent LA English
- FAN.CNT 2

P	ATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI U	S 3725427	A	19730403	US 1970-33921	19700501
U	S 3547917	A	19701215	US 1966-599734	19661207 <
GI	B 1211890	A	19701111	GB 1970-11586	19671121 <
N:	L 6716445	A	19680610	NL 1967-16445	19671204
A'	T 281017	В	19700525	AT 1967-11087	19671207 <
A'	T 285603	В	19701110	AT 1969-6521	19671207 <
PRAI U	S 1966-599734	A3	19661207		
GI	B 1967-52907	A	19671121		

- L12 ANSWER 9 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 1973:431705 CAPLUS
- DN 79:31705
- OREF 79:5137a,5140a
- TI Carbamic acid esters for inhibiting gastric secretion of hydrochloric acid IN Brandstrom, Arne Elof; Junggren, Ulf Krister; Lamm, Robert; Welander,
- Benat Erik PA Aktiebolag/Hassle
- SO Fr. Demande, 22 pp. Division of Fr. 2,010,650(CA 74;87487u). CODEN: FRXXBL
- DT Patent
- LA French
- FAN CNT 2

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	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 2140246	A1	19730112	FR 1972-21354	19720614
	GB 1279412	A	19720628	GB 1968-27787	19680611
	BE 734033	A	19691117	BE 1969-734033	19690604
	NL 6908843	A	19691215	NL 1969-8843	19690610
	DE 1929416	A	19700716	DE 1969-1929416	19690610 <
	CH 525193	A	19720715	CH 1969-525193	19690610
	CH 534133	A	19730413	CH 1971-15006	19690610
	CH 534667	A	19730430	CH 1971-15003	19690610
	CH 534668	A	19730430	CH 1971-15005	19690610
	DK 126035	В	19730604	DK 1969-3123	19690610
	CH 539021	A	19730831	CH 1971-15004	19690610

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AT 292012 B 19710810 AT 1969-5526 19690611
AT 293428 B 19711011 AT 1970-5336 19690611
AT 293429 B 19711011 AT 1970-5337 19690611
AT 293430 B 19711011 AT 1970-5338 19690611
AT 294849 B 19711210 AT 1970-5335 19690611
AT 298667 B 19720525 AT 1970-5355 19690611
BR 6909672 D0 19730313 BR 1969-209672 19690611
PRAI GB 1968-27787 A 19680611
L12 ANSWER 10 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1973:110902 CAPLUS
DN 78:110902
OREF 78:17799a,17802a
TI N-Phenylsulfenamides as fungicides and ovicides
IN Fenyes, Joseph G. E.
PA Chevron Research Co.
SO U.S., 3 pp. Division of U.S. 3,549,700 (CA 74;125163q).
     CODEN: USXXAM
DT
    Patent
LA
    English
PI US 3718738 A 19730227
PRAI US 18766 2 1
                                                 APPLICATION NO.
PI US 3718738 A 19730227 US 1970-29721 US 3549700 A 19701222 US 1969-795360 PRAI US 1966-945887 A2 19660428 US 1969-795360 A3 19690130
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L12 ANSWER 11 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1973:58392 CAPLUS
DN
     78:58392
OREF 78:9267a,9270a
TI Pharmacologically active acetylenic derivatives of 2-oxazolidinone
IN Douzon, Colette; Huquet, Gerard; Fauran, Claude; Raynaud, Guy; Gouret,
     Claude
PA Delalande S. A.
SO Fr. M., 16 pp. Division of Fr. 1,602,544 (CA 75;63762u).
     CODEN: FMXXAJ
DT Patent
T.A
     French
FAN.CNT 1
     PATENT NO. KIND DATE APPLICATION NO. DATE
                                                                          19681030 <--
PI FR 8200
                                   19700914 FR 1968-171865
OS MARPAT 78:58392
L12 ANSWER 12 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1973:45026 CAPLUS
DN 78:45026
OREF 78:7109a,7112a
     Fiber-reactive, water-insoluble dyes
PA
     Farbwerke Hoechst A.-G.
    Brit., 31 pp.
     CODEN: BRXXAA
     Patent
LA English
FAN.CNT 2
      PATENT NO. KIND DATE APPLICATION NO. DATE
PI GB 1293557 A 19721018 GB 1969-1293557 19691031
CH 538527 A 19730815 CH 1968-16590 19681107
FR 2024807 A5 19700903 FR 1969-36157 19691022 <--
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GB 1293558 A 19721018 GB 1969-1293558 19691031 PRAT CH 1968-16590 A 19681107

L12 ANSWER 13 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1973:44448 CAPLUS

DM 78:44448

OREF 78:7029a,7032a

Polymerizable N,N'-disubstituted 2,4,5-imidazolidinetriones as stabilizers for high-molecular-weight products

PA Reichhold-Albert-Chemie A.-G.

SO Fr., 51 pp.

CODEN: FRXXAK

DT Patent

T.A French

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 2042761	A5	19710212	FR 1970-11623	19700401
	DE 1916932	A	19701015	DE 1969-1916932	19690402 <
	DE 1916932	B2	19790222		
	DE 1916932	C3	19791011		
	US 4099007	A	19780704	US 1975-586035	19750611
PRAI	DE 1969-1916932	A	19690402		
	US 1970-24794	A2	19700401		
	US 1972-230989	A3	19720301		

L12 ANSWER 14 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN

1973:39241 CAPLUS AN

DN 78:39241

OREF 78:6161a,6164a

Herbicidal activity of alkyl and aryl thioureides, thioureas, and thiouracils

Nuridzhanyan, K. A.; Blinova, V. G.; Stonov, L. D.; Bakumenko, L. A.; AU

Usacheva, N. M. CS USSR

SO

Khim. Sredstva Zashch. Rast. (1970), No. 1, 197-200

From: Ref. Zh., Khim. 1972, Abstr. No. 11N445 DT Journal

LA Russian

L12 ANSWER 15 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1972:513968 CAPLUS

DM 77:113968

OREF 77:18773a,18776a

TΙ Interaction of Schiff bases with phenylhydrazine and its nitro derivatives

Kozlov, N. S.; Pak, V. D.; Luk'vanova, M. M.; Britan, E. A.; Abramova, Z. AU Α.

CS USSR

SO Tr. Perm. Sel.-Khoz. Inst. (1970), No. 68, 101-4

From: Ref. Zh., Khim. 1971, Abstr. No. 12Zh246 DT

Journal LA Russian

L12 ANSWER 16 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1972:513276 CAPLUS

DN 77:113276

OREF 77:18665a,18668a

Infrared spectra of fluorinated ketones and carbinols

AΠ Lapkin, I. I.; Dormidontova, E. V.; Dormidontov, Yu. P.

CS USSR

SO Uch. Zap. Perm. Univ. (1970), No. 229, 257-61 From: Ref. Zh., Khim. 1971, Abstr. No. 22B262

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DT
    Journal
LA Russian
L12 ANSWER 17 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1972:501033 CAPLUS
DM
    77:101033
OREF 77:16651a,16654a
    β-Arylamino ketones by the Mannich reaction
AU
    Kozlov, N. S.; Aspitskava, A. F.
CS
SO
    Uch. Zap. Perm. Gos. Pedagog. Inst. (1970), 85, 60-5
    From: Ref. Zh., Khim. 1972, Abstr. No. 21Zh264
DT
    Journal
LA
    Russian
L12 ANSWER 18 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
ΔN
    1972:488600 CAPLUS
DN
    77:88600
OREF 77:14637a,14640a
    Synthesis of organophosphorus compounds based on azomethines. IX.
    Synthesis and reactivity of di-sec-butyl aminobenzylphosphonates
AU
    Pak, V. D.; Elin, E. S.
CS
    USSR
    Tr. Perm. Sel.-Khoz. Inst. (1970), No. 68, 10-13
SO
     From: Ref. Zh., Khim. 1971, Abstr. No. 15Zh340
     Journal
T.A
    Russian
L12 ANSWER 19 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1972:488593 CAPLUS
DN
    77:88593
OREF 77:14633a,14636a
    Synthesis of organophosphorus compounds based on azomethines. X. Dialkyl
    aminobenzylphosphonates
ΑU
    Pak, V. D.; Elin. E. S.
CS
    USSR
SO
    Tr. Perm. Sel.-Khoz. Inst. (1970), No. 68, 14-18
    From: Ref. Zh., Khim. 1971, Abstr. No. 15Zh341
DT
    Journal
T.A
    Russian
L12 ANSWER 20 OF 390 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1972:484511 CAPLUS
DN
    77:84511
OREF 77:13913a,13916a
    Stabilized pesticidal compositions based on organic phosphates or
    thionophosphates
IN
   Hennart, Claude; Rabussier, Bernard; Mandon, Jean Pierre
    Geigy, J. R., A.-G.
PA
    Fr. Demande, 39 pp.
SO
    CODEN: FRXXBL
DT
    Patent
   French
LA
FAN.CNT 11
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	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PΙ	FR 2070908	A1	19710917	FR 1970-43728	19701204
	FR 2070908	A5	19710917		
	FR 2070908	B1	19731228		
	CH 582477	A5	19761215	CH 1970-3210	19700305
	NL 7003492	A	19700915	NL 1970-3492	19700311 <
	AT 304162	В	19721227	AT 1970-2286	19700311

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AT 309896 B 19730910 AT 1971-6212 19700311
US 3867526 A 19750218 US 1972-290509 19720920
US 3966900 A 19760629 US 1973-427103 19731221

PRAI LU 1969-60052 A 19661218
FR 1968-156025 A 19660621
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FR 1969-6860 A 19690312
FR 1969-6861 A 19690312
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=> d 116 41-85
L16 ANSWER 41 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:15246 CAPLUS
DN
       2:15246
OREF 2:3287c-d
    Manufacture of p-aminodiphenvlamine, p-nitrodiphenvlamine, or a
      derivative.
PA
      Akt.-Ges. fur Anilin-Fabrikation
DT
      Pat.ent.
      Unavailable
LA.
FAN.CNT 1
      PATENT NO. KIND DATE APPLICATION NO. DATE
      PATENT NO.
                                                    -----
                                      19070619 GB
PI GB 0714167
                                                                                             <--
L16 ANSWER 42 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:12734 CAPLUS
      2:12734
DN
OREF 2:2784d-e
TI Dinitrodiphenylamine-o-sulphonic Acids. (Preliminary Note.)
AU Smiles, Samuel
SO Proceedings of the Chemical Society, London (1908), 24, 147
      CODEN: PCSLAW; ISSN: 0369-8718
DT Journal
LA Unavailable
L16 ANSWER 43 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:12733 CAPLUS
DN 2:12733
OREF 2:2783h-i,2784a-d
TI Experiments on the Synthesis of 1-Methyl-cyclohexylidene-4-acetic Acid,.
      Part I
ATT
     Perkin, William Henry, Jr.; Pope, William Jackson
CS
      The Univ., Manchester
       Journal of the Chemical Society, Transactions (1908), 93,
SO
       1075-85
      CODEN: JCHTA3; ISSN: 0368-1645
DT
     Journal
    Unavailable
LA
L16 ANSWER 44 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:12287 CAPLUS
DN 2:12287
OREF 2:2694g-i,2695a-c
TI Rearrangement of a Dichlor-α, β-pulenenone into a
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A1-3-Dihydro-p-xylene

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AU Auwers, K.; Hessenland, M.
CS
    Chem. Inst., Griefswald
SO.
   Berichte der Deutschen Chemischen Gesellschaft (1908), 41,
    1816-27
    CODEN: BDCGAS: ISSN: 0365-9496
DT
    Journal
   Unavailable
LA
L16 ANSWER 45 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:11576 CAPLUS
DN
    2:11576
OREF 2:2563h-i
    Note on the Use of p-Nitrophenylhydrazine for the Identification of some
    Aliphatic Aldehydes and Ketones
AII
    Dakin, H. D.
CS
   Lab. C. A. Herter, NY
SO
    Journal of Biological Chemistry (1908), 4, 235-8
    CODEN: JBCHA3; ISSN: 0021-9258
DT
    Journal
LA
    Unavailable
L16 ANSWER 46 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1908:8740 CAPLUS
DN
    2:8740
OREF 2:1976h-i,1977a-d
    Derivatives of Para-Diazoiminobenzene
    Morgan, Gilbert T.; Micklethwait, Frances M. G.
AII
    Royal Coll. Sci., London
SO
    Journal of the Chemical Society, Transactions (1908), 93, 602-13
    CODEN: JCHTA3: ISSN: 0368-1645
DT
    Journal
    Unavailable
LA
L16 ANSWER 47 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:8700 CAPLUS
DN
    2:8700
OREF 2:1961i,1962a
TI
    Reduction of Amino Acids to Amino Aldehydes
AU Neuburg, Carl
CS
    Chem. Dept. Pathol, Inst. Univ. Berlin
SO Berichte der Deutschen Chemischen Gesellschaft (1908), 41,
    CODEN: BDCGAS: ISSN: 0365-9496
DT
   Journal
LA Unavailable
OS
    CASREACT 2:8700
L16 ANSWER 48 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
ΔN
    1908:8212 CAPLUS
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     2:8212
OREF 2:1862a-b
    p-nitrodiphenylamine and its derivatives.
IN
    Ullmann, Fritz
DT
    Patent
LA
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FAN.CNT 1
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L16 ANSWER 49 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:6750 CAPLUS
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DN 2:6750
OREF 2:1566d-f
TI Derivatives of S-Phenylphenazothionium. Part I
AU Smiles, Samuel; Hilditch, Thomas Percy
CS Univ. Coll., London
SO Journal of the Chemical Society, Transactions (1908), 93, 145-54
    CODEN: JCHTA3; ISSN: 0368-1645
DT
    Journal
LA
    Unavailable
L16 ANSWER 50 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:4876 CAPLUS
DN
    2:4876
OREF 2:1151i,1152a-c
TI Dinitro- and Diamino-diphenyl-α-β-diacipiperazine
    Deutsch, E.
AU
CS
    Tech. Hochschule, Vienna
SO
    Journal fuer Praktische Chemie (Leipzig) (1908), 76, 350-63
    CODEN: JPCEAO; ISSN: 0021-8383
DT
    Journal
LA
    Unavailable
L16 ANSWER 51 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1908:3549 CAPLUS
DN
     2:3549
OREF 2:845g-i,846a-c
    Synthesis of Pyrrole and Piperazine Derivatives from the Three
    Nitranilines
AU
    Borsche, W.; Titsingh, J. Camper
CS
    Inst. Gen. Chem.; Univ. Gottingen
SO
    Berichte der Deutschen Chemischen Gesellschaft (1908), 40,
     5008-17
    CODEN: BDCGAS; ISSN: 0365-9496
DT
    Journal
LA Unavailable
L16 ANSWER 52 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:2187 CAPLUS
DN
    2:2187
OREF 2:535f-h
TI Phenylation of Primary Aromatic Amines
AU Goldberg, Irma
CS
    Techn. Chem. Inst. Techn., Hochschule, Berlin
SO
   Berichte der Deutschen Chemischen Gesellschaft (1908), 40,
    4541-6
    CODEN: BDCGAS; ISSN: 0365-9496
DT
    Journal
LA
   Unavailable
L16 ANSWER 53 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
    1908:1308 CAPLUS
AN
DN
    2:1308
OREF 2:351a-b
TI p-nitrodiphenylamine.
    Goldberg, Irma
IN
PA
    Schweiz
DT
    Patent
T.A
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FAN.CNT 1
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PI DE 185663
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L16 ANSWER 54 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1908:405 CAPLUS
DN
    2 • 405
OREF 2:132a-i
TI
    Aromatic Aliphatic p-Aminoazo Compounds
AU Borsche, W.; Reclaire, A.
CS
    Gen. Chem. Inst.; Univ. Gottingen
SO
    Berichte der Deutschen Chemischen Gesellschaft (1908), 40,
    3806-15
     CODEN: BDCGAS: ISSN: 0365-9496
DT
    Journal
LA
    Unavailable
L16 ANSWER 55 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1908:402 CAPLUS
DN
   2.402
OREF 2:130i,131a-e
    Color and Constitution of Azo Compounds. Part I
    Hewitt, John Theodor; Mitchell, Herbert Victor
SO
    Journal of the Chemical Society, Transactions (1907), 91,
     1251-66
     CODEN: JCHTA3; ISSN: 0368-1645
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    Journal
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L16 ANSWER 56 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
    1908:401 CAPLUS
AN
DN
    2:401
OREF 2:130i.131a-e
TΙ
    Color and Constitution of Azo Compounds. Part I
    Hewitt, John Theodor; Mitchell, Herbert Victor
ΑU
CS
    E. London Coll.
SO
    Proceedings of the Chemical Society, London (1908), 23, 182-3
    CODEN: PCSLAW; ISSN: 0369-8718
DT
    Journal
LA
    Unavailable
L16 ANSWER 57 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1908:274 CAPLUS
DN
    2:274
OREF 2:80g-i,81a-d
ΤI
    Salts and Esters from Benzenesulphonitranilides
ΑU
    Opolski, St.
CS
    Chem. Lab., Univ. Leipzig
SO
    Berichte der Deutschen Chemischen Gesellschaft (1908), 40,
     3528-36
    CODEN: BDCGAS; ISSN: 0365-9496
DT
    Journal
LA
    Unavailable
L16 ANSWER 58 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
     1908:273 CAPLUS
AN
DN
     2:273
OREF 2:80a-f
    Isomerism of Schiff's Bases
AU
    Anselmino, O.
CS
    Chem. Inst., Greifswald
    Berichte der Deutschen Chemischen Gesellschaft (1908), 40,
     3465-74
    CODEN: BDCGAS; ISSN: 0365-9496
    Journal
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LA Unavailable
L16 ANSWER 59 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1907:12333 CAPLUS
DN 1:12333
OREF 1:3010d-f
    Constitution of the Phenylhydrazone of Ethyl Benzoylglyoxalate
AU
CS
   Chem. Inst., Fac. Sci., Lillie
SO Bulletin de la Societe Chimique de France (1907), 1, 729-33
    CODEN: BSCFAS: ISSN: 0037-8968
DT
    Journal
LA
   Unavailable
L16 ANSWER 60 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
   1907:10964 CAPLUS
DN 1:10964
OREF 1:2646e-f
TI P-nitro-diphenyl amine.
    Aktien-Gesellschaft fur Anilin-Fabrikation, Germany
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    Patent
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FAN.CNT 1
    PATENT NO.
                       KIND DATE
                                        APPLICATION NO. DATE
PΤ
   GB 0624091
                              19061029 GB
L16 ANSWER 61 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1907:10785 CAPLUS
DN
    1:10785
OREF 1:2579f-h
TI 3-Nitro-4-dimethylamino-1-benzoic Acid
AU Reverdin, Frederic
CS
    Univ. Lab., Geneva
so
    Berichte der Deutschen Chemischen Gesellschaft (1907), 40,
    2442-48
    CODEN: BDCGAS; ISSN: 0365-9496
DT
    Journal
LA
   Unavailable
L16 ANSWER 62 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1907:9877 CAPLUS
DN 1:9877
OREF 1:2366i,2367a
TI
    3-Nitro-4-dimethylamino-1-benzoic Acid
    Reverdin, Frederic
AII
CS
    Univ. Geneva
SO
   Archives des Sciences Physiques et Naturelles (1907), 23, 458-66
    CODEN: ASPNA4: ISSN: 0365-7116
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    Journal
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L16 ANSWER 63 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1907:8279 CAPLUS
    1:8279
DN
OREF 1:1979a-e
TΙ
    Nitrogenous Derivatives of Trichloracetic Acid
    Spiegel, L.; Spiegel, Percy
AII
CS
    Chem. Dept. Pharm. Inst. Berlin
    Berichte der Deutschen Chemischen Gesellschaft (1907), 40,
    1730-40
    CODEN: BDCGAS; ISSN: 0365-9496
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LA.
L16 ANSWER 64 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1907:3447 CAPLUS
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    1:3447
OREF 1:845c-f
    On the Reduction of Meta- and Paranitrobenzophenones in Alkaline Solution
AU
SO
    Compt. rend. (1907), 144, 34-35
DT
    Journal
LA
    Unavailable
L16 ANSWER 65 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1906:64794 CAPLUS
DN
    0:64794
ΤI
    The mobility of substituents in derivatives of \beta-naphthol
AU
     Hewitt, John Theodore; Mitchell, Herbert Victor
SO
    Journal of the Chemical Society, Transactions (1906), 89,
     1167-1173
     CODEN: JCHTA3; ISSN: 0368-1645
    Journal
LA
    Unavailable
L16 ANSWER 66 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
     1906:64786 CAPLUS
AN
DN
    0:64786
     Influence of substitution on the formation of diazoamines and
     aminoazo-compounds. Part V. s-Dimethvl-4: 6-diamino-m-xvlene
ATT.
    Morgan, Gilbert Thomas; Clayton, Arthur
CS
    Royal College of Science, London, London
SO
    Journal of the Chemical Society, Transactions (1906), 89,
     1054-1058
    CODEN: JCHTA3; ISSN: 0368-1645
    Journal
T.A
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L16 ANSWER 67 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1906:64782 CAPLUS
DN
    0:64782
    The relation between absorption spectra and chemical constitution. Part
     VI. The phenyl hydrazones of simple aldehydes and ketones
ΑU
     Baly, Edward Charles Cyril; Tuck, William Bradshaw
CS
     Spectroscopic Laboratory, University College, London, London
so
     Journal of the Chemical Society, Transactions (1906), 89,
     982-998
    CODEN: JCHTA3; ISSN: 0368-1645
    Journal
DT
LA
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L16 ANSWER 68 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
     1906:64732 CAPLUS
DN
     0:64732
     The relation between absorption spectra and chemical constitution. Part
     III. The nitroanilines and the nitrophenols
     Baly, Edward Charles Cyril; Edwards, Walter Henry; Stewart, Alfred Walter
CS
    Spectroscopic Laboratory, University College, London, London
SO
     Journal of the Chemical Society, Transactions (1906), 89,
     514-530
    CODEN: JCHTA3; ISSN: 0368-1645
    Journal
LA
    Unavailable
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L16 ANSWER 69 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
    1906:64678 CAPLUS
AN
DN
    0:64678
TI
    The preparation and reactions of benzovl nitrate
    Francis, Francis Ernest
AU
CS
    University College, Bristol, Bristol
SO
    Journal of the Chemical Society, Transactions (1906), 89, 1-4
    CODEN: JCHTA3; ISSN: 0368-1645
DT
    Journal
LA
    Unavailable
L16 ANSWER 70 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1906:64642 CAPLUS
DN
    0:64642
ΤТ
    The arylsulphonyl-p-diazoimides
    Morgan, Gilbert Thomas; Micklethwait, Frances Mary Gore
AU
     Royal College of Science, London, London
SO
    Journal of the Chemical Society, Transactions (1905), 87,
     1302-1310
     CODEN: JCHTA3; ISSN: 0368-1645
    Journal
LA
    Unavailable
L16 ANSWER 71 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
    1906:64556 CAPLUS
AN
DN
    0:64556
    The nitration of substituted azophenols
AU
    Hewitt, John Theodore; Mitchell, Herbert Victor
SO
     Journal of the Chemical Society, Transactions (1905), 87,
     225-232
    CODEN: JCHTA3; ISSN: 0368-1645
    Journal
    Unavailable
LA
L16 ANSWER 72 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1906:64537 CAPLUS
DN
    0:64537
ΤI
    A method for the direct production of certain aminoazo-compounds
    Meldola, Raphael; Evnon, Lewis
AU
CS
    City and Guilds of London Technical College, Finsbury, Finsbury
    Journal of the Chemical Society, Transactions (1905), 87, 1-5
SO
    CODEN: JCHTA3; ISSN: 0368-1645
DT
    Journal
LA
    Unavailable
L16 ANSWER 73 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1906:64507 CAPLUS
DM
    0:64507
     Reactions involving the addition of hydrogen cyanide to carbon compounds.
     Part IV. Addition of hydrogen cyanide to benzylideneacetophenone
    Hann, Archie Cecil Osborn; Lapworth, Arthur
Chemical Department, The Goldsmiths' Institute, London
CS
SO
    Journal of the Chemical Society, Transactions (1904), 85,
     1355-1370
     CODEN: JCHTA3; ISSN: 0368-1645
    Journal
    Unavailable
L16 ANSWER 74 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN 1906:64498 CAPLUS
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DN 0:64498

- TT 6-Aminocoumarin Morgan, Gilbert Thomas; Micklethwait, Frances Mary Gore AII CS Royal College of Science, London, London SO Journal of the Chemical Society, Transactions (1904), 85, 1230-1238 CODEN: JCHTA3: ISSN: 0368-1645 Journal LA Unavailable L16 ANSWER 75 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN AN 1906:64277 CAPLUS DN 0:64277 TΙ Optically active esters of β -ketonic and β -aldehydic acids. Part II. Menthyl acetoacetate AII Lapworth, A.; Hann, A. C. Osborn Chemical Department, The Goldsmiths' Institute, New Cross, London so Journal of the Chemical Society, Transactions (1902), 81, 1499-1508 CODEN: JCHTA3; ISSN: 0368-1645 DТ Journal Unavailable LA L16 ANSWER 76 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN AN 1906:64276 CAPLUS DN 0:64276 Optically active esters of β -ketonic and β -aldehydic acids. Part I. Menthyl formylphenylacetate AU Lapworth, Arthur; Hann, A. C. Osborn Chemical Department, The Goldsmiths' Institute, New Cross, London SO Journal of the Chemical Society, Transactions (1902), 81, 1491-1499 CODEN: JCHTA3; ISSN: 0368-1645 Journal Unavailable LA L16 ANSWER 77 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN AN 1906:64237 CAPLUS DN 0:64237 ΤI Studies in the tetrahydronaphthalene series. I. The diazoamino-compounds of ar-tetrahydro-β-naphthalene Smith, Clarence AU CS Royal College of Science, London, London SO Journal of the Chemical Society, Transactions (1902), 81, 900-906 CODEN: JCHTA3; ISSN: 0368-1645 DT Journal T.A Unavailable L16 ANSWER 78 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN AN 1906:64208 CAPLUS DN 0:64208 Some s-chlorobromonitroanilines and their derivatives AU Orton, K. J. P. St. Bartholomew's Hospital and College, London, London SO Journal of the Chemical Society, Transactions (1902), 81, 495-500 CODEN: JCHTA3; ISSN: 0368-1645 DT Journal T.A Unavailable
- L16 ANSWER 79 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN AN 1906:64179 CAPLUS

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DN 0:64179
    Influence of substitution on the formation of diazoamines and
    aminoazo-compounds
AII
    Morgan, Gilbert Thomas
CS Royal College of Science, London, London
    Journal of the Chemical Society, Transactions (1902), 81, 86-100
SO
    CODEN: JCHTA3; ISSN: 0368-1645
    Journal
LA
    Unavailable
L16 ANSWER 80 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1906:64055 CAPLUS
DN
    0:64055
ΤТ
    The nitration of benzeneazosalicylic acid
AU
    Hewitt, J. T.; Fox, J. J.
CS
    East London Technical College
so
    Journal of the Chemical Society, Transactions (1901), 79, 49-53
    CODEN: JCHTA3; ISSN: 0368-1645
DT
    Journal
LA
    Unavailable
L16 ANSWER 81 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1906:5308 CAPLUS
DM
    0:5308
     The rate of decomposition of diazo compounds, I
AII
    Cain, J. C.; Nicoll, F.
    Journal of the Chemical Society, Transactions (1902), 81, 1412
     From: J. Phys. Chem. 7(3) 231-232, 1903
    CODEN: JCHTA3; ISSN: 0368-1645
DT
    Journal
LA
    Unavailable
L16 ANSWER 82 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
    1906:1833 CAPLUS
AN
    0:1833
DN
TT
    The behavior of cerium, lanthanum, neodymium, praseodymium, thorium and
     zirconium toward organic bases
AU
    Hartwell, Burt Laws
CS
    John Harrison Laboratory of Chemistry, University of Pennsylvania
SO
    Journal of the American Chemical Society (1903), 25(11), 1128-36
    CODEN: JACSAT; ISSN: 0002-7863
DT
    Journal
LA
    English
L16 ANSWER 83 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1906:1691 CAPLUS
DN
    0:1691
TI
    p-Aminobenzonitrile
AU
    Bogert, Marston Taylor; Kohnstamm, Lothair
CS
     Havemeyer Laboratories of Columbia University
    Journal of the American Chemical Society (1903), 25(5), 478-83
SO
    CODEN: JACSAT; ISSN: 0002-7863
DT
     Journal
LA
    English
L16 ANSWER 84 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    1906:1563 CAPLUS
DN
    0:1563
ΤТ
    Condensation of chloral with the nitranilines
    Wheeler, Alvin S.; Weller, H. R.
AII
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Chemical Laboratory, University of North Carolina, Chapel Hill, NC

Journal of the American Chemical Society (1902), 24(11),

CS

SO

1063-1066

CODEN: JACSAT; ISSN: 0002-7863

DT Journal

LA English

L16 ANSWER 85 OF 85 CAPLUS COPYRIGHT 2009 ACS on STN

AN 1906:1358 CAPLUS

- DN 0:1358
- TI Some experiments with the mononitroorthophthalic acids

AU Bogert, Marston Taylor; Boroschee, Leopold CS The Havemeyer Laboratories of Columbia University, Columbia University

SO Journal of the American Chemical Society (1901), 23(10), 740-61

CODEN: JACSAT; ISSN: 0002-7863 DT Journal

LA English

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LOGOFF? (Y) /N/HOLD: y

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